

CROSSFIELD CHRONICLE

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CROSSFIELD, ALBERTA, THURSDAY, JULY 19, 1934

PRICE 1.50 A YEAR

Good Values

Toilet Soap

"PETOBALIC" a pure English made disinfectant soap 3 oz. bar 5c. 7 oz bar 10c. 16 oz. bar 20c. This is Big Soap Value.
"OLIVE SOAP" 7 oz bar 10c. 16 oz. bar 15c

Kernels

This is a boned Shoulder Ham in viscine casing. Boil in the casing and retain all of the meat juices, especially good for slicing cold, wght. 2 1/2 to 3 lbs. Try one you will find it a convenience to have on these hot days. Per lb. 25c

Appricots

Are now at their best, fancy large meaty Moorparka, the best variety. Phone your orders. 4 basket crate \$1.85

Cukes

The B. C. field are now coming, good size and the quality is good, Peach crates, \$1.25. Smaller lots 5c each.

Raspberries

The quality at present is A 1 the season is well advanced, if you plan canning we advise doing so now. Case \$3.25 BLACKBERRIES are coming, for canning will be cheaper later. For immediate consumption - 2 boxes 25c

Corned Beef

Its not tough and its tasty, handy for slicing, 15c

Coffee

"KOZY-KUP" Coffee please, 40c lb.
"KOZY-KUP" Tea makes a refreshing drink 55c.

Cookies

Sandwich and plain, save baking, lb. 25c.

Halliday & Laut

Binder

WITHOUT A DOUBT

The New McCormick-Deering Binder

IS THE BEST BINDER MADE

Call in and see for yourself.

Full value allowed on your old binder.

SOMETHING NEW TOO

An All Steel Manure Spreader

ON DISPLAY.

Wm. Laut

AND NOW . . .

BRITISH AMERICAN

Announces

NEVER - NOX

ALL THAT THE NAME IMPLIES

An Ethylized gasoline . . . giving super performance . . . refined in the West . . . for Western conditions . . . now available at

Cars Washed, Simonized and Polished

WORK GUARANTEED.

Crossfield Garage

F. T. BAKER

ALWAYS READY

We wish to notify the public that we are always ready to serve you with the best quality meats at the most reasonable prices.

Fresh and Smoked Fish

Cooked Meats

Fresh Sausage.

The Home Meat Market

Chas. Mielond

Crossfield

Crossfield Transfer AND STORAGE

Daily Service Crossfield and Calgary.

INSURED LOADS

Heavy Hauling and Trailer Hauling.

M. PATMORE Phone 62

Crossfield

Calgary Phone—M 1826

Local Constable Belshaw Sustains Painful Injuries

While returning from Sylvan Lake, Sunday night with Mel. Patmore, Jas. Belshaw suffered the loss of three fingers from his left hand, through a collision.

Some place on the highway between Olds and Didsbury, Patmore and Jim had occasion to draw up to the right side of the road to repair a flat, and while Mel. was removing the damaged tire, Jim assisted by going to the rear of the truck to remove the spare. To do so it was necessary for Jim to reach in below, and to preserve his balance, support himself with his left hand on the trucks outer edge.

Approaching from the north, a southbound car collided with the truck, tearing off three of Mr. Belshaw's fingers and damaging a fourth; had Jim not been in the position he was, it is just possible the incident might have had more serious results.

The driver of the offending car, claimed he could not see the truck owing to the glare in his eyes from a car proceeding north.

Jim was taken to the Olds hospital for attention and dressings, and returned to the Lake on Tuesday with the Rev. Longmire.

The sympathy of his friends and the district is extended to him at this time.

Carstairs Town Constable Clashes With Bold, Bad Men

Two men who were suspected of stealing a car in Edmonton, managed to evade detection, until challenged by Constable Dobbin at Olds, but refusing to stop when summoned made their get way. Lying low somewhere around Carstairs, they were caught Wednesday morning attempting to steal gasoline in that town, by the night policeman Angus McKay. McKay was unarmed and when he attempted to arrest them was punched in the eye, but he lost no time in grabbing the keys of the car. The would-be Dillinger's started down the highway on foot, they were overtaken about a mile south of Carstairs by Constables McKay, Cameron and Dobbin, and placed under arrest.

Appearing before Magistrate A. W. Gordon on Wednesday they gave their names as Jim Rhodes and Reginald Riley. They were given 60 days in Fort Saskatchewan goal for obstructing a peace officer.

It is anticipated that other charges will be laid against them later.

Last Tribute to Centenarian

Friends of his more than half a century of life in Alberta gathered at the old MacDougall Church at Morley last Sunday afternoon to pay their last respects to Andrew Sibbald, Banff centenarian, whose long life and active career, terminated at Banff Friday evening. Mr. Sibbald was the first school teacher in Alberta.

Representatives from this district were Mr. and Mrs. Wm. Laut, Mr. and Mrs. R. M. McCool, and Mr. and Mrs. W. H. Miller.

Completes Road Contract

George Jones has completed his contract of travelling a mile of the east road from town out past the cemetery, and he has made a good job of it. Councillor George Murdoch can now breathe easier as many a damning he has received over this stretch of road, especially during the winter months, when at times it was almost impassable.

Mrs. J. A. Paul of Toronto spent a few days at the home of her nephew H. T. Lightfoot. Mrs. Paul with a tourist party of about thirty is continuing on to Vancouver before returning to the East.

Baseball Tournament Saturday, July 21

Calgary, Beiseker, Parson's All Stars and Crossfield in Big Tournament.

SOFTBALL—AIRDRIE vs. ONEIL

The one big baseball tournament of the year it is all set for Saturday next, with Beiseker, Calgary, Parson's All Stars and Crossfield entered.

The tournament is wide open and players are being hired from hither and yon. Beiseker, Irricana and Keoma have combined their forces in a determined effort to win this big pot and the honor that goes with it. Calgary Monarchs have the pick of the city. Lake Parson's All Stars take in a big territory and he has the stars of the Bush League, and one or two from Calgary and Airdrie. Lake is not telling all he knows and it is quite possible the "Babe Ruth of the Bushes" will upset the apple cart in this tournament.

Now, I have a little inside dope on the Crossfield club, I promised to keep this under my hat, but like the colored mammy, "I just can't keep my mouth shut" so here it is:

The Crossfield team have but very little money, if any, and in order to get any place in this tournament, it was necessary to strengthen the team in four places. Manager Bills admitted he was not flush by any stretch of imagination, but he would think it over. He returned to town the next morning all hot and bothered, "If they beat us out of this tournament they'll have to go some." He had hired two players from Calgary, two from Didsbury and two from Carstairs, along with four of the local team, he expects to win or make some other club play a lot of baseball.

Folks, this promises to be the best ball played here since 1928.

Softball

Airdrie and Balzac will meet Oneil in the only softball game of the day. These teams are the class of this part of the country. This game alone is worth the price of admission.

Games will start promptly on time. First game of the baseball tournament at 12.30, second game at 2.30, softball game at 4.30, final of the baseball tournament at 6.00 o'clock.

Admission: 4 games 50c. Children under sixteen free.

Dance at Night

The Melody Boys will furnish the music for the dance in the U. F. A. hall at night. Dancing from 8.30 till 11.55. G. Y. McLean, floor manager.

Garden Party July 27th.

The Women's Guild of the Anglican Church are holding a garden party at the home of Mr. and Mrs. Wm. Bartlett at their residence four miles south of Crossfield on Friday afternoon, July 27th. A cordial welcome is extended to everyone to attend.

Miss Norma Edwards a native daughter of Crossfield, was united in marriage to Mr. D. McKay at Calgary last Saturday. Among the guests were Mr. and Mrs. Wm. Laut, and Mr. and Mrs. Wm. Urquhart of Crossfield.

C. H. McMillan, manager of the local bank, commenced his three weeks' holiday this morning. G. Y. MacLean is acting manager during his absence.

Mr. and Mrs. Wm. Pocock, Master Lloyd and Miss Barbara, of Aberdeen, Sask., spent several days with Mr. and Mrs. Guy Wickerson and family.

J. H. McLean of the Commerce staff at Waskataneau, was in town for three or four days visiting his brother G. Y. of the local bank staff.

Week End Specials

Sugar Crisp Corn Flakes 3 for	- 23c
Grape Nuts, pkt	- 10c
Pure Red Plum Jam, per tin	- 43c
White Beans, 4 lbs for	- 19c
Pink Salmon, 2 tins for	- 27c
Bananas, 2 lbs for	- 23c
Campbells Tomato Soup, 2 for	17c

Crossfield District Co-Operative Association U. F. A. Limited.

Your motor should run sweet and true as when you bought it. Those knocks and rattles coming from your motor mean waste of fuel and oil. What your car really needs is a first class Spring Overhaul.

Drop in and let us quote you a price on your overhaul.

The Highway Garage

W. J. Wood

Phone 11

THE OLIVER HOTEL

A. CRUICKSHANK, Prop.

Steam Heated, Hot and Cold Water

Dining Room and Lunch Counter in Connection

Crossfield

Phone 54

Alberta

Suggestions

SHINGLES—for that leaky roof.

SCREENS—to keep out the flies.

LIME—for sanitary purposes.

CEMENT—for that concrete job.

BRICK—for that new chimney.

LATH—for that lattice fence.

DOORS—at a Ridiculously Low Price.

All of the above, as well as a full line of Building Materials, can be secured at our yard at prices you can afford to pay. See us first.

Atlas Lumber Co. Ltd.

Member

Phone 15

W.R.L.A

New 5B Massey-Harris Binder

19 roller bearings. 1 ball bearing makes light running. New fore carriage, 2 horses each side of pole eliminates side draft. Steel trees - \$272.00

New Binder No. 8—Automobile fore carriage, wood trees - \$257.00

No. 10—Fore carriage steel, wood trees - \$262.00

See Bargain List of other implements.

J. M. WILLIAMS

Acetylene Welding

General Blacksmith

Fine Quality Gives Satisfaction



"Fresh from the Gardens"

Economic News In Fashion

Periodically, organizations throughout the country pass resolutions deprecating the treatment of news by the public press, but, as a rule, these are ill-advanced (however fine the motive behind them) for the simple reason that the press itself is the finest barometer of public opinion. Newspapers could not survive did they not interpret aright the desires of the public to which they cater; they could not exist as profit-making institutions were it not for the fact that they keep a wary finger on the flickering pulse of the folk reading public they serve. The success of a daily newspaper depends upon its ability to give the public what it wants. That is why circulation has become the criterion of success in the newspaper field.

The "wants" of the reading public vary from time to time, and policies of the newspapers must vary with them. Hence, news fashions change, as fashions in clothing change; and it is extremely diverting to study the changes as they appear in the columns of the daily press.

A week or two ago, H. R. Knickerbocker, well-known European correspondent of the Hearst organization, arrived in England to write a series of articles for Hearst newspapers on the economic recovery of Great Britain. In the course of an interview, he said:

"One of the most remarkable things that has happened to the American Press since the depression started has been the public demand for economic news. Before 1929, nobody cared much, but when the slump hit America, it produced some peculiar results.

"Economic news now is considered as important as the latest sensational murder story. Whether the readers understand it or not, I don't know, but Americans have acquired a sudden curiosity to know what is happening to the rest of the world. Consequently, newspapers make a regular feature of analyses of world economic news."

Students of newspaper trends had been struck with this popularization of economic news in the United States, particularly through the writings of Walter Lippman, perhaps the most famous of all the commentators of economic events. In Canada, during the same period, a similar tendency has been remarked, the manifestations of which, perhaps, have been more abundant for reasons which are not far to seek.

Recent provincial elections in British Columbia and Saskatchewan especially, have demonstrated clearly that the public is more eager to absorb information on economic matters, more desirous of listening to economic discussion from the public platform, than ever before.

This is primarily due to the fact that realization of their dependence upon world markets has been brought home to the people of the prairie west with more directness than heretofore. They have become acutely aware of the fact that anything affecting the economic condition of the English textile worker, the French vineyard laborer, the coal-miner of Scotland or Wales, sooner or later, is reflected in their own economic condition. They know now that anything which affects the purchasing power of German, Austrian, Jap or Chinese wage-earner, must eventually have its reflex here.

World economic news, therefore, has assumed new and more impressive proportions in the eyes of the Canadian people. The vital importance of a healthy world economy has become all too obvious. Consequently, when news turns bullish, when the world economy is shuffling off the coils of long internal depression, the items partake of something more than the evanescent interest of the murder mystery or the sordid sex drama.

New political movements, too, have had their genesis in economic discontent; hence it is only natural that economic discussion should attract an ever widening public. The one drawback to the new fashion lies in the fact that economics, so far, has not been reduced to an exact science, whose truths can be set forth with the precision of mathematical formulae. For that reason, it is essential that commitment to any specific theory should follow, not precede, complete study of economics, not as it has been advanced by some proponent of a particular doctrine, but as it has been advanced throughout economic history. The truth cannot be determined by study of one set of theories, but by the analysis of all theories so far advanced from times preceding Adam Smith to those of latter-day Socialists. Such analysis should be made with due regard to practicability, as demonstrated in political history; not in the field of statecraft alone, but in the wider field of trade and commerce, particularly during the last century and a half.

Mosquitoes Hate Yellow.

Avoid This Color But Adore Navy Blue And Red

If you would be free from mosquitoes, wear yellow. They simply hate it. If, however, you would like to receive the attentions of the little blighters, just wear navy blue, which they adore. They are keen on dark red, but adore navy blue. Ochs, white and orange are passe and yellow makes them bilious. These findings, states the Canadian National Steamships, have developed from recent studies and the company recommends yellow suits and yellow tops for tropical travel where mosquitoes are liable to abound.

Successful Candidate

Consider the recent campaign in the incomparable state of Kansas, says the New Yorker. One candidate for the state legislature boasted of his honorable discharge from a local madhouse. In every stump speech, he waved the documents triumphantly. "I have papers here to prove I'm not crazy," he would cry. "Can my opponent say the same?" P.S.—He got the job.

Few People Escape Attacks Of Summer Complaint

Summer Complaint may be slight, or it may be serious, but you can't tell when it seizes you how it may end. It may continue, for a day or two, and you may become weak and prostrated. Just as soon as you feel any looseness of the bowels go at once to your drugstore and get a bottle of Dr. Fowler's Extract of Wild Strawberry and check this unpleasant action before the weakening looseness can get started.

Don't experiment. Get "Dr. Fowler's". It has been on the market for 88 years.

Rents Whole Hotel

Wealthiest Man In World Paying Visit To England

The richest man in the world is shortly to pay a visit to London. He is not an accidental magnate but a mighty Indian potentate, ruling over a state as large as England. He is His Highness the Nizam of Hyderabad.

This is his first visit to Europe and he will bring over an entourage of 300 people, which includes thirty-five of his wives, who enjoy the title of senior Begums. They will be strictly in purdah, so no white man can look on their faces.

A special liner has been chartered and his envoys in advance are negotiating to take over a whole London luxury hotel.

Nobody knows the extent of the colossal wealth of the Nizam. Fantastic stories are current that the entire walls of his palace extending for nearly two miles are lined with gold and silver bullion.

He rules over the millions of his subjects with a firm autocratic hand, which has more than once invoked the interference of the Viceroy of India. Shortly after war some point in his administration was not satisfactory to the Viceroy-party and a white political officer was sent along to Hyderabad to "advise and report." This greatly incensed the Nizam.

Then something apparently went wrong on the Indian money market. Huge waves of Indian rupee bonds were being thrown on to the market, and minor panics were starting on the stock exchanges of Bombay and Calcutta.

The government tried to buy the bonds but they still continued piling up. The seller of the bonds was discovered to be the Nizam's broker.

There were hasty consultations between the Viceroy himself and the broker and afterwards with the Nizam. The stock markets ceased being flooded with bearer bonds and His Britannic Majesty's political adviser to the state of Hyderabad was called away to undertake less disturbing duties. That little frolic set the Nizam back about ten million dollars.

His first visit to London is to "render homage" and pay his respects to King George. He will be accorded sovereign honors, such as twenty-one gun salute, a sovereign's escort guards lining the route from the station to the hotel and one of the King's sons at the station to meet him. In fact, everything will be done on the kingly scale to placate this very important potentate, for he can make himself a bigger nuisance to the "sahibs" than a dozen naked Ghandis.

Rung By Radio Signal

Admiral Byrd Flashed Signal To Liberty Bell July 4

America's foremost historical relic, the liberty bell in Independence Hall, Philadelphia, was rung by a radio signal from Admiral Byrd during the Independence Day broadcast to and from the Antarctic over the WABO-Columbia network July 4. Special permission to ring the bell was obtained from Mayor J. Hampton Moore of Philadelphia, who spoke during the broadcast. Byrd situated at his lonely advance base 128 miles south of expedition headquarters flashed a signal to Independence Hall. Engineers of WCAU, CBS station in Philadelphia, arranged to "feed" the impulse to a hammer which struck the liberty bell. Its tone was heard not only throughout the United States and Canada, but also in Little America.

Correct English

Should Take Pride In Preservation Of Purity Of Our Language

The person who speaks correctly to-day, or writes what is called "good English", is speaking or writing in the manner of Addison and Pitt and Macaulay and Gladstone and other great masters of the language. It is true new words have been created to meet new wants arising out of our evolutionary progress, and there are many technical terms in common use that Pitt wouldn't have understood. But basically our English is their English, and we should take a decent pride in the fact in the preservation of a magnificent asset and the maintenance of a splendid tradition.—Ottawa Journal.

Must Wear Moustache

Budapest is going to have romantic moustache policemen. An order has been issued by the chief of police that all mounted policemen must from now on wear moustaches. It is considered not only conducive to military appearance and bearing, but in line with the Magyar tradition of the dashing Magyar horseman.

Colonization Finance Corporation

W. C. McKillop, Former Dean Of Manitoba Agricultural College, Appointed Farm Manager At Indian Head

T. O. P. Herzer, General Manager, of the Colonization Finance Corporation of Canada, Limited, has announced the appointment of W. C. McKillop, former Dean of the Manitoba Agricultural College, as farm manager for the Indian Head zone of the Colonization Finance Corporation succeeding O. S. Longman who has accepted the appointment of Field Crops Commissioner for the province of Alberta. Mr. McKillop is taking up his duties immediately, and brings to his new position of farm manager, a wealth of agricultural training and practical knowledge, and experience of many years as superintendent of the Dominion Experimental farm at Brandon, as well as dean of the Agricultural College.

Mr. McKillop was born on August 23, 1882, in Glenora County, Ontario, of Scotch parentage, and was raised on the farm of his father. He received his education in Ontario as a pioneer breeder of Leicester sheep and Holstein cattle, and attended the Ontario Agricultural College from 1901 to 1905, graduating with the degree B.S.A. (University of Toronto). In June, 1905, he joined the staff of the Dominion Department of Agriculture, as representative of the Seed Branch in Alberta and British Columbia where he introduced seed fairs and seed field competitions in Alberta.

He started a seed testing laboratory in Calgary and was instrumental in inaugurating the work of the Canadian Seed Growers' Association in Alberta. In March, 1911, he transferred from the Seed Branch to the Experimental Farms and became superintendent of the Brandon Experimental Farm, his work in the Dominion Department of Agriculture. In 1924 he became the first dean of the Faculty of Agriculture and Home Economics of the University of Alberta, the Agricultural College in the University.

With the appointment of Mr. McKillop, the Colonization Finance Corporation again has a complete corps of farm managers covering Manitoba and Eastern Saskatchewan, who have under their supervision approximately 1,000 farms totalling approximately 600,000 acres, three-quarters of which are occupied by the tenants of the corporation. By agreement of sale, only 25% being operated by tenants. At the end of the month of Louis Lang, of Galt, Ontario, president of the Colonization Finance Corporation, first vice-president of the Mutual Life Assurance Company of Canada, and president of the Lang Tanning Company of Chicago, Ontario, is expected to make his second official inspection trip to the west accompanied by several members of the Colonization Finance Corporation who are executives of eastern financial institutions. It is expected that as a result of Mr. Lang's trip some important announcements will be made regarding the future operation of the Colonization Finance Corporation.

Wager With Death

Two Colorado Convicts In Test To Determine Value Of New Serum

Two Colorado convicts were confident that they had won a wager with death in a series of tests to determine the value of a new serum its victims hope will prevent tuberculosis.

The convicts, Carl Erickson and Mike Schmidt, said they have gained weight and are in good health although they have taken several doses of the serum and live tuberculosis bacilli have been injected into their blood.

The life term convicts were told the serum and injections of live bacilli might kill them, but they volunteered to become subjects of experiments after Governor Ed. C. Johnson promised them pardon if they survived.

Russia Imports Wheat

Millions Of Bushels, It Is Claimed. Are Being Sent To Vladivostok. Millions of bushels of wheat, an authoritative source disclosed, are being imported into Vladivostok because of large increase in Russian military manpower in eastern Siberia due to tension between Japan and Russia.

More than 3,000,000 bushels will be imported this year, this source disclosed, almost entirely for the purpose of feeding an increased Russian military establishment. Despite lack of official statistics from the Soviet Union, it was learned that imports at Vladivostok, once an important Russian terminal for Russian wheat exports, gradually have been increasing during the past six years.

New Air Service

Direct air passenger express service between Seattle and British Columbia became effective July 1 when United Air Lines opened operation into Vancouver. Extension of the Pacific coast airway will place the Canadian and Mexican borders only 12½ hours apart.

Agricultural Notes

Many Items Of Interest To The Western Farmer

Sudan grass is being grown more extensively this year for pasture purposes in the St. Lawrence counties of Eastern Ontario.

Commercial canning is one of the oldest of the larger organized industries in the Dominion. The first factory was established at Grimsby, Ontario, in 1878.

Seed cleaning operators in British Columbia state that, owing to the general low vitality of the timothy seed cleaned this year, much more seed was blown out in cleaning than in previous years, in order to improve the germination.

A saving of thousands of dollars in preparing grassseed mixtures in Alberta has been effected by the pulverization of the sawdust used, on the recommendations of the Dominion Seed Branch inspectors, thereby resulting in the use of only 20 per cent of sawdust in the mixture, as formerly.

Under the amended regulations of the Dairy Industries Act, a dairy producer grader may refuse to grade any cheese or butter which in his judgment is of either too high a temperature or too low a temperature to permit proper examination, until the temperature of said cheese or butter is brought within a satisfactory range.

The sale of commercial fertilizers in Saskatchewan has been considerably higher than last year, some 1,400 tons of ammonium sulphate and 100 tons of triple superphosphate having been sold. Most of the fertilizer went into the territory east and north of Regina and north of the Saskatchewan-Macklin line. Fertilizer sales in Quebec are estimated at 25 per cent greater than last year.

Owing to dryness, seed prospects in Quebec, as at May 31, were not promising, especially for timothy and clover. Farmers, however, planned to increase their seed production considerably, and a circular was sent to prospective growers acquainting them with the services available to them from the inspectors of the Seed Branch of the Dominion Department of Agriculture.

By the discovery of the late Sir Ronald Ross of the relationship between the mosquito and the spread of malaria, eventuating in a similar discovery regarding yellow fever, not only saved millions of human lives but enabled millions of acres of potentially fertile land in tropical and subtropical areas of the world to be placed under economic crops. Previously these lands were death-traps to all who attempted to cultivate them or live upon them.

During the ten months ended May 1934, the amount of wheat exported from Canada was 138,828,849 bushels. Of this, 95,765,894 bushels went to Empire countries—Ireland, Free State, New Zealand, Malta, other dependencies, and the United Kingdom, the last named alone taking 93,662,951 bushels. The total amount of wheat exported to foreign countries was 43,062,955 bushels. In the order of the amount imported, these countries were Holland, Belgium, France, Germany, Italy, Japan, Norway, Denmark, Sweden, China, Peru, Bolivia, Brazil, the United States, and other small shipments abroad.

Imports of Canadian barley into the Netherlands reached their peak in 1929 when they totalled 142,772 metric tons, or over 41 per cent of the total. In 1930 the imports fell to 11,881 tons, but in 1931 went up again to 106,630 tons. In 1932 the quantity imported was 77,068, and in 1933 there were no imports of consequence. Since the beginning of 1934 there have been no imports of barley from Canada. Despite its absence from this market for a year and a half, Canadian barley is well liked in Holland and some consumers still ask for it although the price is too high to make business possible, says the Canadian Trade Commissioner in Holland.

Built Fireproof Nest

A pigeon nesting in the courtyard of the federal building at Denver, Colorado, was apparently influenced by ideas of fireproof construction used in the structure. Despite an abundance of twigs and shrubbery it made its nest entirely of wire paper clips. J. M. Lee, janitor, who discovered the nest, reported that there were two eggs in it.

Stitched Heart Works

The medical profession, keenly interested in the heart, has been proved after an operation in a Lancaster, Pa., hospital, in which his heart was lifted from its place, stitched to close a stab wound, and replaced.



Always ready—Inexpensive

Ampleford PAPER PRODUCTS

HAMILTON, ONTARIO

New X-Ray Device

Possible For Doctors Miles Away To Examine Patient

A new X-ray observation device, revealing the anatomy of the most substantial body organs and even the blood vessels in their natural color, has been perfected and patented by Luther G. Simjian, former director of the photographic department of the Yale Medical School, it has been announced.

Mr. Simjian's apparatus not only will show the structure and density of bony parts that appear on present X-ray plates as dim shadowy forms, but lessens existing hazards to the subject being examined. Moreover, by a system of telegraphic wiring between hospitals, it will be possible for a patient to sit while an X-ray tube in one clinic while the image of his internal organs is reproduced for specialists in another clinic hundreds of miles away, or in any number of clinics at the same time.

Superficially, Mr. Simjian's invention resembles the familiar X-ray fluorescent screen which reflects the sharp shadow thrown by the subject as he sits between the source of the rays and the screen. In this shadow, dense objects, such as bones, appear almost black, while tissues of less weight fade into lighter tints of gray. Invariably the diagnostician must indulge in guesswork as he strains to distinguish faint lines of shadow.

When the physician desires to peer further into the secrets of a particular organ, such as the heart, he must increase the intensity of the X-rays.

Likes Canadian Way

American Business Man Found Life Tranquil And Enjoyable

A well-to-do American, disliking the way things were going in the United States, sold his business, paid a long visit to Canada and has returned home in a mood to migrate to the Dominion.

He declares that he found life there calm, tranquil, enjoyable.

In Canada he read of no kidnappings.

The people did not grasp their newspapers excitedly every morning, fearful lest the lawmakers had hatched some new and harassing legislative innovation.

The whole atmosphere breathed stability. The Canadian news was affected by the jitter, few talked nervously.—Forbes Magazine.

"Continental Sabbath" refers to the European custom of closing business places on Sunday morning during church hours and then opening them in the afternoon.



DENICOTEA Cigarette Holder absorbs the nicotine, pyridine, ammonia and various and tarry substances found in tobacco smoke. Complete holder with refill—\$1.00 postpaid, or from your Druggist or Tobacconist. Dealers wanted everywhere.

NOW OBTAINABLE FROM

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Leggett Drug Store
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C. G. Whistler
Rutherford Drug Store
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Canadian Distributors
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TORONTO, ONT.

W. N. O. 2055

Explanation Of Marketing Act, Which Is Designed To Improve Marketing Methods and Practices

At the annual convention of the Canadian Society of Technical Agriculturists, which was also attended by the Canadian Seed Growers' Association, at Macdonald College, Quebec, Dr. Barton, Deputy Minister of Agriculture, Ottawa, gave a lucid explanation of the new marketing act which is in its formative stages and is officially known as the Natural Products Marketing Act, 1934. The preamble of the act reads "An Act to improve the methods and practices of marketing of natural products of Canada and in export trade and to make further provision in connection therewith." The assumption clearly is that the methods followed in marketing are not satisfactory and that undesirable practices obtain. The act is, therefore, intended by means of which these methods and practices can be changed.

The legislation provides what may be called permissive powers which may, or may not be, exercised. Until they are exercised, the provisions of the Act do not become effective as law. These powers are centred in the governor-in-council, the minister administering the Act, a Dominion Marketing Board, and local boards which may be created under the Act. All powers that may be granted by order-in-council under the Act for the administration of marketing schemes will be vested in the Dominion board. These powers in turn may be delegated to local boards, and the local board will become the administrative body under the general supervision of the Dominion board.

Thus, the local boards, under the supervision of the Dominion board, will enable those who produce and market natural products to constitute control machinery of their own through which they may regulate the movement, direct the sale, without power of buying and selling, of fixing prices, and to determine practices that shall prevail in the marketing of such products. In other words, the local board can control the movement of the product. It may deal directly with only a part of the product or with all of it. The local board may direct shipments in any quantity, through any agency, to any market at any time, or it may withhold them, and this direction may have reference to different quality or grades of the product. The local board may also regulate distribution and shipping practices, such as methods of sale, comment, etc.

Powers of exemption may be delegated to the local boards, also powers of conducting a pool for the equalization of returns received from the sale of the regulated product; and also powers to compensate any person for loss by withholding, by order of the board, any regulated product from the market, or through forwarding any regulated product to a specified market, pursuant to any order of the board. Compensation may also be granted for loss due to depreciation of the currency of the country to which shipments were sent by order of the board. The local board may also be delegated to assist by grant or loan the construction or operation of facilities for preserving, processing, storing, or conditioning the regulated product, and to assist research work relating to the marketing of such product.

Where local boards do not exist, or in cases of emergency, provision is made in the Act for regulating the marketing in inter-provincial or export trade by the Dominion Marketing Board. Another important point is the provision under order-in-council, in prevailing unsettled conditions in trade, to regulate or restrict importation into Canada of any product which enters into competition with a regulated Canadian product. Power is also given in the Act to prosecute persons exploiting or injuring the trade or commerce of the regulated product. This provision is made in the interests of producers, marketers, and consumers alike. For the purposes of administration, for instance, the dissemination of information, all persons engaged in production and marketing are required to register with the board, or, for purposes of giving effect to regulation plans, etc., to obtain a license from the board.

Teacher (during history course)—"What did Montani say before fighting the English at the Plains of Abraham in 1759?"
Bright Pupil (answering)—"Who's afraid of the big, bad wolf?"

W. N. U. 2055

Prehistoric Lizards

Fossil Remains 66,000,000 Years Old, Found in Manitoba

Two lizards of the underscan that lumbered about the prairies 66,000,000 years ago when water covered central North America were unearthed near Morden, Man., recently. The fossil remains of the prehistoric monsters were found in the Bentonite clay belt several miles west of Morden.

C. M. Sternburg, member of the geological survey of the national museum at Ottawa, who is supervising the excavation of the underwater mammals, stated they were the best example of the mosasaur found in Canada so far.

One fossil is 33 feet long and about 28 feet have been fully uncovered. The other is a little smaller. They were located about eight feet below the surface by J. E. O'Day, representative of an United States firm, who was digging for Bentonite, a commercial clay.

Mr. Sternburg, who has uncovered dinosaurs in Alberta, arrived from the capital a week ago and is highly enthusiastic over the find. It will be shipped to Ottawa.

The mosasaur was a sinuous creature with overlapping scales and V-shaped head, four flippers and a tail half its entire length.



By Ruth Rogers



970

SIMPLE SPORTS FROCK—WRAP-OVER TYPE THAT GIVES SLIMNESS AND YOUTHFULNESS TO LARGER FIGURE

It's as smart as can be and so easily made by the home seamstress. Choose new! It will stretch your summer budget for you. There are hosts of nice schemes for this type of frock. The original choice opens blue linen.

Striped fabrics as cotton broadcloth, pique, linen, shirting silks, etc., are nice mediums.

Washing silks in white, pastels or shirtings are also good, while an endless choice will be afforded by the printed and plain crepes for town wear.

Style No. 970 is designed for sizes 36, 38, 40, 42, 44, 46 and 48 inches bust.

Size 36 requires 3 1/2 yards of 39-inch material.

Price of pattern 20 cents in stamps or coin (coin is preferred). Wrap coin carefully.

How To Order Patterns

Address: Winnipeg Newspaper Union, 178 McDermott Ave., Winnipeg

Pattern No. Size

Name

Town

TRADITIONAL "BOBBIE" MAKES WAY FOR COLLEGE TRAINED MEN



The traditional "bobbie" or "peeler," nicknamed affectionately after Sir Robert Peel, who founded the renowned London constabulary over a century ago, is slated to pass soon and the flow of Yorkshire country lads who go up to London to enter the force hopeful of rising to an inspectorship is ebbing. Lord Trenchard, police commissioner at Scotland Yard, has decided that new conditions demand new training methods and from now on candidates for the job of guarding London must go through a 27-month period of police theory, regular university course, and practical routine before entering the force.

Salmon Good At Fasting

Research Worker Has Discovered Many Facts About Fish

"Pity the poor salmon! It goes for months without a single bite to eat," said Miss Elizabeth Boyd, of the staff of the department of zoology at McGill University, who is interested in setting up a teaching zoological museum there.

"There need be, however, very little sympathy for the sea trout, a kin fish of the salmon," continues Miss Boyd; "it is just plain hog." It eats on its way to fresh water spawning grounds, while the salmon never takes a mouthful.

Miss Boyd has recently had published in Scotland the results of her three summers' research there in the form of a report (a joint effort with another research worker), entitled "A Third Investigation of the Food of Sea Trout."

Miss Boyd's research on this subject was carried out during summer vacations from the University of Edmonton, where she obtained her B.Sc. degree, and from Mount Holyoke College, Massachusetts, where she obtained her master's degree a year ago. She joined the staff of McGill last fall.

The sales of branded beef in Canada for the month of May amounted to 4,286,360 lbs. as against 2,754,678 lbs. in May, 1933. The total sales for the first five months of this year were 17,163,705 as against 12,922,193 lbs. in the corresponding months of last year.

In Persia, foremen punch a card for the worker at the end of the day's work to show the wages due.

Blames Uncle Sam

U.S. Upset World Trade Relations States Illinois Speaker Of Congress

The Hon. Henry T. Rainey, of Illinois, Speaker of Congress, is not at all backward in blaming his own country for upsetting world trade relations.

Speaking in Toronto, Mr. Rainey frankly accused the United States of initiating the nationalistic trend and declared that reciprocal tariff provisions recently enacted were for the purpose of restoring a workable balance.

"The world is seething with nationalism," Mr. Rainey said, "and peace seems far away; no nation can really prosper until every other nation is prosperous; no nation can ever really be self-sufficient. . . . With supreme indifference we violated economic laws."

No one can deny the soundness of the Speaker's contention. The United States, more than any other nation, is responsible for extreme nationalism in matters of trade. This is why it is so proper and so necessary for the United States to take the lead in reversing the program that has had such disastrous results. There are indications that President Roosevelt is prepared to do this. In the efforts that he may make to this end he will have the hearty backing of every forward-looking business man and of every true friend of international harmony and co-operation.—Border Cities Star.

The earliest known manuscript of any part of the Bible is a papyrus from the early third century showing parts of Genesis.

BRITAIN SATISFIED—GERMANY HAPPY, OVER DEBT AGREEMENT



The agreement between Great Britain and Germany whereby British interests in Germany are protected during the Reich's six months' foreign obligations moratorium, is welcomed by both parties with satisfaction and unconcealed relief. At one time it looked very much as if lack of accord would start a trade war between the two countries. The main picture shows Germany's three financial experts: Dr. Bleasing, Herr Ulrich and Dr. Berger, leaving the British Treasury in Whitehall during the debt default debate. Inset is the British Chancellor of the Exchequer, Neville Chamberlain, who was largely responsible for the satisfactory outcome of the conference.

Chief Migratory Bird Officer For The Prairie Provinces Has Been Appointed By Government

Old Custom Revived

Brittany Staged Bachelors' Fair Which Was Well Attended

Reviving a picturesque old custom which has not been observed in Brittany for half a century the municipal council of the little Finistere village of Mouden staged a bachelors' fair with joyous and highly successful results.

Invitations had been sent far and wide to all young men who were thinking of getting married but had not yet found a suitable mate, and the word was passed around among the unmarried girls of the entire region to be on hand with their best frock and smile.

It is claimed that in the past many happy marriages have grown out of these fairs, and, judging by the number of dates that were made before the party broke up, the revived bachelors fair is also to terminate at the altar for many of the participants.

Northern Missions

Says Indians And Eskimos Had Fairly Good Winter

Progress of the Anglican missions is progressing smoothly in the Arctic and sub-Arctic while the Indians and Eskimos had a fairly good winter, Rt. Rev. A. L. Fleming, Toronto, bishop of the Arctic, stated on arrival at Edmonton after a 4,062-mile aeroplane inspection trip over his far-flung northern diocese.

Hopping off from Waterways on June 1, with Pilot Can Farrell, Canadian Airways Limited, the bishop flew down the Mackenzie river valley as far as Alkavik, stopping at missions en route. For a week he visited Eskimo settlements along the Arctic coast.

Wood For Fuel

In Spite Of Other Things It Is Very Widely Used

In spite of the preference for coal and other fuels for heating purposes, a large amount of wood is still so used. The quantity used in normal years in Canada is estimated by the Forest Service, Department of the Interior, at 915 million cubic feet, or 9,611,223 cords. Fuel wood formed about thirty per cent. of the total amount of wood cut in the Dominion for all purposes. During the past two or three years there has been a large increase in the amount of wood used for fuel.

Should Be Outlawed

The revolver is a weapon for which the average Canadian has no particular use, and the sooner it is outlawed altogether the safer it will be for merchants, bankers, and private individuals. The revolver is playing a part in far too many crimes these days yet few things are more rare than reports that such weapons have done any good.

Honourable Thomas G. Murphy

Minister of Interior, has announced that he has assigned Mr. J. Dewey Soper, ornithologist and explorer in the department to be Chief Migratory Bird Officer for the prairie provinces with headquarters at Winnipeg. The minister explained that the prairie provinces of Canada were the most important hatching areas for waterfowl, particularly ducks, in North America. It is from the prairies of Canada that a great percentage of the wild ducks of this continent fly southward to the Gulf of Mexico, and eastward to the Atlantic coast in autumn. A more limited number reach the Pacific coast. Acting under the authority of the Migratory Birds Treaty between Canada and the United States, and laws enacted under the treaty by parliament and by congress, very many measures have been taken in an endeavor to conserve for the present and future the supply of waterfowl. Without the treaty and these measures based upon it, the sport of waterfowl shooting would undoubtedly have been suppressed long ago.

Drought in the southern part of the prairie provinces has caused serious restriction of the prairie nesting grounds for wild ducks. Other causes of depletion have affected the breeding stock, such as disease, as well, there has almost certainly been overshooting of some kinds of these birds. The preservation of the sport of wildfowling is a worth-while recreation induces hardihood and attracts people to the outdoors. Mr. Murphy himself, is a sportsman and a lover of wild life, and believes firmly in the most adequate protection for the great resource.

Mr. Soper is well known in ornithological circles because of his discovery of the nesting grounds of the Blue Goose on the Foxe Basin coast of Baffin Island. For the last two years he has been investigating wild life conditions in Wood Buffalo Park partly in northern Alberta, and partly in the Northwest Territories, and while there has made extensive studies of the waterfowl which breed in that section of the Dominion.

It will not only be in connection with migratory game birds that he will be occupied because there is an ever growing appreciation of the part played by some birds and other insectivorous birds in protecting forests and crops from insect pests, and there is not the slightest question that these feathered friends increase the enjoyment of life, particularly in rural Canada.

The minister stated that Mr. Soper's duties in the prairie provinces will be similar to those carried on by the migratory bird officer in other sections of the Dominion. He will co-operate with provincial game officials, the Royal Canadian Mounted Police, conservation organizations, and educational institutions. It will be his special duty to keep in close contact with the sportsmen and his position in the important prairie nesting grounds, and to keep the department fully informed in this respect.

The Migratory Birds Treaty, administered in Canada by the Department of the Interior, has been described as one of the most forward conservation measures in the world. The birds of Canada, to a very large extent, migrate beyond our boundaries in winter, and it is only by legislation in concert with the United States that Canada can be assured of their protection while they are absent. The great multitudes of wild birds of this continent are preserved for the benefit of the people, not only for naturalists, farmers, and sportsmen, but also for those in every walk of life.

A Real Treasure

Wonderful Map of Africa In Form Of Tapestry

One of the most valued enrichments of South Africa House, Trafalgar-square, was shown for the first time at a party at which guests included Prince George, Princess Alice, and the Earl of Athlone.

It takes the form of a tapestry map of Africa, wonderfully and most painstakingly carried out on the Morris looms at Merton Abbey from designs by Mr. MacDonald Gill. The donor is Sir Abe Bailey.—News of the World.

Intentions to plant potatoes in the Dominion, as published by the Bureau of Statistics, indicate an increase of 2 per cent. this year. The intended acreage this year is 540,100; the acreage in 1933 was 527,700.

WORLD HAPPENINGS
BRIEFLY TOLD

Steel experts in Germany claim to have developed an alloy nearly as hard as diamonds for cutting tools.

To cope with a potato shortage the reich government has lifted import quota restrictions on potatoes from Holland, Belgium and Italy.

Sir Hubert Wilkins, British explorer, left Croydon by aeroplane for Singapore to join the Lincoln Ellsworth Antarctic expedition.

A new museum of antiquities has been opened at the ruins of Corinth, house relics found in 40 years of excavation.

In the first four months of 1934 building plans in Johannesburg exceeded the total value of plans for the whole of 1933 by \$800,000.

The Prince of Wales received 360 war pilgrims from South Africa in the grounds of St. James' palace, the party being on a pilgrimage to the battlefields of France and Flanders.

A collection of 360 letters belonging to Napoleon Bonaparte, which were apparently abandoned when Napoleon fled from Moscow in 1812, were reported found in a box in a corner of the Kremlin.

Helen Boucher, French air woman, set a new world speed record for light planes weighing 13,500 pounds by covering a 1,000-kilometre course at an average speed of 254 kilometres per hour.

Marked recovery was noticeable in the amount of customs duty collected during the first five months of 1934 compared with the same period of 1933, the Dominion bureau of statistics reports.

Hon. G. Howard Ferguson, Canadian high commissioner to the United Kingdom, told a London audience the world looked more than ever toward Britain for leadership. Mr. Ferguson was speaking at the opening of an exhibition of Canadian products.

Has Ingenious Idea

Man in England Announces Use For Old Razor Blades

There is one man at least who has solved the question that torments hundreds of families—what to do with used razor blades.

Moreover, he is prepared to take other people's old razor blades and use them for the general good! He is Mr. M. J. Harvey, borough surveyor at Hythe, England.

Mr. Harvey has hit on the ingenious idea of using safety razor blades to keep down the weeds in the Royal Military Canal.

An official of Mr. Harvey's department said that scores of them are strung on end to a long wire, which is weighted with lead.

A workman on each side of the canal then drags the contraption through the water and—good-by, weeds! The device has been found effective that there is hardly a weed in the canal and the old method of cutting them from a barge has been dispensed with.

Library Is Popular

People in English Cotton Town Are Great Readers

Great Harwood, the cotton town near Blackburn, England, claims the distinction of being the best read town in the country.

Of its 12,787 inhabitants, more than 8,000 are registered readers of the local branch of the county library.

Membership has increased weekly since the library was opened about three years ago, and so great is the demand on its service that the question has arisen whether to increase the premises.

It is common to see a queue of borrowers waiting outside the library doors.

It is only a small wooden building and people have to take their turn in selecting the books they want.

During the last twelve months 100,000 books were issued.

In two years, records of Oregon state penitentiary show that out of 887 new prisoners 44 were college graduates, 263 had high school education, 613 had common school education, and only 23 were illiterate.

The estimated consumption of creamy butter in Canada for April 1934 was 15,742,476 pounds, showing an increase of 693,235 pounds, or 4.60 per cent, on April 1933.

Numbers of ducks and chickens were reported to have died last year in two localities in Middlesex county, Ontario, as a result of eating rose hoppers.

W. N. U. 2055

A "Railroad Zeppelin"

Shows Speed On Trial Run From Berlin To Cologne

A record railroad run of 380 miles in four hours nineteen minutes—giving an average of more than 90 m.p.h. over the whole distance, including two stops—was achieved by a Diesel-engine "railroad Zep" on a trial run from Berlin to Cologne.

A maximum speed of more than 110 m.p.h. was attained.

It is intended next year to open a regular service between Berlin and Cologne, the schedule for the distance being four hours, as compared with seven hours taken by the fastest steam train.

A "railroad Zep" service to Hamburg has been in operation some months, the time for the 195-mile journey being two hours twenty minutes.

Boat Driven By Car

Idea Being Tried Out On Thames In England

A strange craft was seen undergoing trials on the Thames recently at Putney, England. It consisted of a large, flat-bottomed punt containing a four-cylinder motor car with a 12 h.p. engine, from which the punt derives its motive power.

Paddles are fixed to the rear wheels of the car, which are jacked up off the bottom of the punt, and these wheels, set revolving with the running of the car engine, cause the paddles to cleave the water. The motorist has only to drive his car on to the punt and couple up.



By Ruth Rogers



NOTHING COULD BE LOVELIER FOR SUMMER AFTERNOONS FOR TOWN OR COUNTRY THAN THIS SMART SHEER COTTON PRINT

A pose gives emphasis to the cool covered shoulders, so utterly feminine and smart. You'll like the square cut of the neckline. It's so cool and flattering. The panned skirt is slenderizing. It will give you a lovely appearance.

Chiffon cotton voile print, that tubs so perfectly made the original model pictured. Finish the edge of the sleeve trim with picot (done professionally) or roll the edges, if you prefer.

Plain materials as tub pastel silks, linen, novelty cottons, etc., also lend themselves excellently to this model.

Other fascinating ideas are chiffon prints, striped or dotted lawn, eyelet batiste, etc.

Style No. 403 is designed for sizes 14, 16, 18 years, 36, 38 and 40 inches bust. Size 16 requires 3½ yards of 30-inch material.

Price of pattern 20 cents in stamps or coin (coin preferred). Wrap coin carefully.

How To Order Patterns

Address: Winnipeg Newspaper Union, 375 McDermott Ave., Winnipeg

Pattern No. Size

Name

TOWN

Religion and Science

Sir Charles Saunders Says One Is Complementary To The Other

The dispute between religion and science is "humbag" in the opinion of Sir Charles Saunders, former Dominion cerealist and discoverer of several varieties of wheat, including Marquis.

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Provided each keeps to its own work, they are complementary and supplementary to each other.

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Sir Charles was speaking before the annual dinner of the Knights.

To Increase Vision

Optical Device May Be Great Aid To The Near Blind

Announcement of what he termed the "microscope spectacle", an optical device to increase visual acuity by 250 per cent, and employing a "new principle" in optical science, magnifying the vision of the partially blind beyond that of any other known device, was made at Toronto by Dr. William Feinbloom, of New York, before the international conference of the American Optometric Association.

Dr. Feinbloom said he had been working for nine years on the problem of achieving this maximum magnification of vision for the near blind in a convenient form that could be worn like ordinary spectacles.

Public streets take up one-third of the area of Manhattan Island.

Recipes For This Week

(By Betty Barclay)

TURNIPS AND CARROTS

1 cup cold boiled carrots
1 cup cold boiled turnips
1 cup medium white sauce
1 teaspoon sugar
1 teaspoon lemon juice
Salt and pepper
Buttered toast

Cut the vegetables in cubes. Add the white sauce, sugar, and lemon juice. Season with salt and pepper. When thoroughly heated, serve on toast, garnished with parsley.

UNBAKED BROWNIES

2 squares unsweetened chocolate
1½ cups (one can) sweetened condensed milk
2 cups (½ pound) vanilla wafer crumbs
1 cup finely chopped walnut meats
Melt the chocolate in a double boiler. Add the sweetened condensed milk, stirring over boiling water five minutes until the mixture thickens. Add vanilla wafer crumbs and ½ cup finely-chopped nut meats. Butter a shallow pan and sprinkle with ½ cup nut meats. Place chocolate mixture in pan and spread evenly using a knife dipped in hot water. Sprinkle the top with the remaining ½ cup chopped nuts. Place in refrigerator several hours or overnight. To serve, cut in squares. Makes 18. (Graham crackers may be used in place of vanilla wafers).

Was Too Prolific

The resident secretary in a provincial town of one of the big insurance companies was entertaining his general manager one day and suggested a game of golf, which offer was accepted. It so happened that the secretary was in unusually good form and the game ended at the twelfth hole. The manager was rather annoyed at being so "partially beaten," and he inquired acidly as he picked his ball off the green, "Tell me, Mr. Blank, what do you do in addition to golf?"

The Best Tobacco Money
can Buy... and
Poker Hands too!

It pays to "Roll Your Own" with

TURRET
FINE CUT
CIGARETTE TOBACCO

We Recommend "CHANCELLER" or "VOGUE" Cigarette Papers

SUNDAY SCHOOL LESSON

JULY 22

ELIJAH HEARS GOD'S VOICE

Golden text: "Speak, Lord; for Thy servant heareth." 1. Samuel 3:9.
Lesson: 1. Kings 19:9-21.
Devotional reading: Psalm 57:1-5.

Explanations and Comments

Elijah's Lament at Horeb, verses 9, 10. A week ago we left Elijah on his way to Horeb. Now he has reached his destination and we are told about his experiences there. He lodged in a cave, and the word of Jehovah came to him. And just as we learned by means of a vividly told dialogue between Jesus and Satan through what struggles of mind Jesus passed, so here in the Old Testament by a similar method, a dialogue between God and Elijah, we are given a glimpse of what passed in the depths of the prophet's mind.

Elijah had been the chief actor in a stirring drama, but away from the footlights he had to find his bearings in a new situation. In retreat from the wrath of Jezebel he was overtaken by such a doubt as vexed the soul of Hamlet. "The world is out of joint: O cursed spite that ever I was born to set it right!" But, unlike Hamlet, the prophet had a refuge. He found his way to Horeb, that sanctuary of nature curtained by cedars that temple of Jehovah not made with hands. And there he sought to wrestle things out in the presence of God and to find a policy in accordance with the divine will.

"What dost thou here?" was the word to Elijah. Did it mean that Elijah had come to Horeb because there Moses had communed with God, and he should have known that he could meet God anywhere? "The Cure of Despondency, verses 15-18. God recommissioned Elijah. The post he had thought to lay down still awaited him. He must leave the refuge of the cave and get to work. He was not at the end of life; there was more for him to do. There were new leaders to be found and anointed for the work. On the way to Damascus there was Hazael (now a general of Benhadad) to be anointed king over Syria, and Jehu (an officer at this time in Ahab's army) to be anointed king over Israel, and Elijah to be anointed as prophet to take the place of Elijah himself.

Most of the manners in the automobile world are possessed by gasoline station attendants.

Little Journeys In Science

THE LIVING CELL

(By Gordon H. Guest, M.A.)

To Robert Hooke, an English botanist, goes the credit for the discovery of the cell. It was about the middle of the seventeenth century that this scientist, while examining a piece of cork under the newly discovered microscope, observed that it was made up of a number of alveoli to which he gave the name of "cells". Other scientists continued to study these cells but it was not until one hundred and fifty years later that Brown and Dujardin commenced to study the contents of these cells.

These scientists saw them as an agglomeration of very small bags, which were independent of each other and contained a substance which they called "protoplasm". Protoplasm possesses the property of changing the materials received from the blood stream, oxygen and food, into living matter. How this change is brought about is still a mystery. All that science knows is that water and bread, for example, contain the same atoms as the deadliest of poisons. Food causes the cells of living organisms to grow and increase in number, whereas poisons bring about their destruction.

When examined under the microscope the cells seem to consist of a nucleus suspended in the protoplasm, the latter being a more or less viscous translucent material. The whole cell is held together by a protective membrane which is similar to the protoplasm in nature. In certain organisms, however, we sometimes find that this membrane is missing and that the cells are simply drops of liquid without any protective coating. In these cells are found traces of carbon, oxygen, nitrogen, hydrogen, sulfur, phosphorus, nickel, zinc, arsenic, iodine, even titanium, sodium and molybdenum—perhaps gold. Because who can say with assurance what elements exactly enter into the construction of a living cell.

Science has discovered very little as yet about the nature of protoplasm, because no sooner does the men of science attempt to analyze it than it ceases to function. Examination of dead protoplasm gives no further clue to the phenomenon called life.

Scientists cannot agree on the number of cells of an adult human being. Some say a billion billions, others estimate it at only sixty billions.

Has Gone Air-Minded

Dawson Creek Building Landing Field For Big Planes

The village of Dawson Creek, B.C., at the end of steel is building a permanent airport and establishing a landing field to accommodate the largest aeroplanes in keeping with the advance aviation has made in the north country. So air-minded have citizens become they have voted to move the curling rink, tennis court, basketball court and baseball diamond to provide a field large enough for a tri-motor aeroplane to land and take off.

In Canada there are three native species of elm—white, red, and rock. The red and the rock elm are confined to southern Ontario and Quebec. White elm, however, extends from Cape Breton to central Saskatchewan, south of the height of land which divides the Great Lakes from Hudson Bay.



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WITH CANOE AND PADLE
ON CANADA'S
WATERWAYS

HANGE is the prime essence of a vacation and a canoe trip in Canada is one method by which the stress of daily life can be exchanged for a tranquil, carefree existence. It may be for a limited time only but its effects are felt all the year round. Jostling crowds, rumble of traffic, hot pavements and vitiated air have no place in the life of the canoeist.

A large number of interesting routes are outlined in "Canoe Trips in Canada," a booklet recently issued by the National Parks of Canada, Department of the Interior, Ottawa. Following the routes described there in one can drift lazily along or revel the strenuous days of the voyage. There are cruises which lead for a hundred miles through canal, stream and lake with alternating civilization and lightly wooded country. There are long, smooth flowing rivers and placid lakes on

which one can travel for days, and by contrast rushing streams which ever and again break into foaming rapids and thundering falls. These are adventurous trips through wilderness along routes once followed by Indian and fur-trader, now almost forgotten so seldom are they made. The scenery is of a picturesque quality, the air is fresh and the water is numerous and varied water trails of Canada.

MANY POSITIONS ARE WAITING TO BE FILLED

Ottawa.—Appointments to positions of high and low degree, running well into the hundreds, are now the gift of the government, some of them requiring immediate action and others not of a pressing nature.

Among the most important positions to be filled are the governorship of the central bank, the chairmanship of the board of railway commissioners, head of the proposed Dominion marketing board, a member for the Canadian Radio Commission and the 11 senate vacancies.

In addition, there will be numerous minor officials under the farm debt adjustment measure, the franchise act (mostly temporary), the Marketing Act and the Bank of Canada Act.

The office of deputy minister of marine has long been vacant and will likely be filled before the next general election, if not sooner, and there is to be an appointment of a director of tourist activities to administer the fund of \$100,000 set aside for that purpose in the supplementary estimates.

The 11 senate vacancies are in Nova Scotia (2), New Brunswick (3), Quebec (3), Ontario (2), and Manitoba (1).

There has been a heavy mortality list in the senate since the present government assumed office and with 16 appointments already made by Prime Minister R. B. Bennett and 11 to be made, the upper chamber will be predominantly of Conservative leaning. The present standing is: Conservatives, 50; Liberals, 35.

Observers have indulged in very little speculation upon the selection of a governor for the central bank, but there is a growing belief he will be a Canadian and not an import from England as was at first indicated. The bulk of the initial personnel will be drawn from the financial department of the government. It is understood.

Hon. G. S. Harrington, former premier of Nova Scotia, is said to be slated for the chairmanship of the board of railway commissioners and his appointment is expected momentarily. The vacancy came through the appointment of Hon. C. P. Furler, another Nova Scotian, to the chairmanship of the Canadian National Railways board of trustees.

Communists Released

Trio Serving Term in Kingston Prison Gain Freedom

Toronto.—Freed after serving little more than half their five-year terms in Kingston penitentiary for being members of the Communist party, ruled an unlawful organization in Canada, John Boychuk, Malcolm Bruce and Tom Hill came back to their homes here.

The trio was released from prison late in the afternoon and came to Toronto by train to receive a noisy welcome and two dozen of roses each from members and supporters of the Canadian Labor Defence League. Hails of the Union station re-echoed with their songs, including the Internationale.

Recommendation for their release was passed at Ottawa and followed less than a week the freeing of Sam Carr and Matthew Popovich whose planned welcome was disrupted by police.

Will Not Limit Navy

Russia Is Building Extensively For Defence Of Coastlines

Moscow.—Soviet Russia, lacking an adequate navy to defend its great Arctic, Baltic, Black Sea and Pacific coastlines, is building extensively and has no interest in limiting its navy at this time. The Associated Press is able to state on the basis of dependable sources that the Soviet union has no intense desire to take part in the naval limitation conference at London next year, unless political problems are to be discussed there.

Police Guarding Flin Flon

Winnipeg.—Royal Canadian Mounted Police stationed at Flin Flon as the result of disorders in connection with the strike of miners there will not be brought back until it is apparent there is no need for their services. Premier John Bracken declared, following a mass demonstration in front of the legislative buildings by the Workers' Unity League.

W. N. O. 2059

Find Body Of Policeman

Body Of Constable Carr Is Found In Fraser River

Vancouver.—Second victim of the slaying at Canford Indian reserve on May 23, for which three Indians are sentenced to hang, the body of British Columbia Police Constable Percy Carr has been found.

A body found in the Fraser river, 400 miles from the scene of the slayings, has been identified through dental work and scraps of clothing as that of the missing constable.

Coroner K. Pelly, of Chilliwack, where the remains are resting, found that the constable met death from injuries and not from drowning. There will be no inquest, the authorities considering that the inquest into the death of Dominion Indian Department Constable F. H. Gilsbourn brought out all the evidence available.

Constables Carr and Gilsbourn were slain when they went to the Indian reserve, near Merritt, to effect an arrest.

Three Indian brothers, Richardson, Eneas and Alex. George, have been convicted of the slaying of Gilsbourn and sentenced to hang October 26.

Italian Navy Plans

France Is Annoyed Over Italian Plan To Build New Ships

London.—French negotiators in the Anglo-French naval conversations were represented by persons close to the situation as insisting that France will be unable to participate in the 1935 conference unless the Italian plan to build two new 35,000-ton vessels is eliminated.

Despite this annoyance over Italian plans, Francois Pietri, French minister of the navy, who is carrying on the conversations here, indicated France is willing to do anything reasonable to meet the demands of Italy.

The matter will be discussed by French Foreign Minister Louis Barthou when he meets Premier Mussolini next, it was indicated.

Cattle Reach England

Shipment Of 633 Head Landed In Good Condition

Ottawa.—A cable to the department of agriculture reported the arrival, at Birkenhead, of the S.S. Manchester Citizen with 633 Canadian cattle. The shipment landed in good condition. No sales had been made at the time of cabling.

No decision has yet been reached in the conferences now in progress between Canada and the United Kingdom with regard to the quota on Canadian cattle exported to Great Britain for the remaining six months of the current calendar year. For the first half of 1934 Canada's cattle quota was 23,500 head.

Shingle Mill Burned

Fire Loss In Vancouver Estimated At Quarter Million

Vancouver.—Forty men are without employment here as the result of the \$250,000 fire which destroyed the plant of the Western Red Cedar Mills, Limited. Of unknown origin, the flames broke out at the mill located on the Fraser river and razed the various buildings.

Stored lumber valued at \$82,000 was destroyed together with the buildings and machinery. Firemen fought several hours before getting the blaze under control. No insurance was carried.

Convention At The Coast

Vancouver.—More than 400 engineers from the United States and Western Canada, gathered here for the first joint convention of the American Society of Civil Engineering and the western professional members of the Engineering Institute of Canada, heard United States and Canadian views on power, navigation and reclamation possibilities of the Columbia river.

Promoted And Retired

Ottawa.—Promotion of Commodore Walter Hogg, C.B.E., to the rank of rear-admiral in the Royal Canadian Navy was announced from the department of national defence, July 10. At the same time the announcement was made of the retirement of Rear-Admiral Hogg from the service. He was placed on the retired list on July 1, following several years as director of naval services.

Customs Show Recovery

Ottawa.—Marked recovery was noticeable in the amount of customs duties collected during the first five months of 1934 compared with the same period of 1933, the Dominion bureau of statistics reports. The amount of excise taxes collected on domestic sales also showed a very material increase.

Economy Measures

Hepburn Putting Into Effect Pre-Election Pledges

Toronto.—Working with the assurance of tried political veterans the new Ontario cabinet, headed by the 37-year-old premier, Hon. Mitchell F. Hepburn, began to rule Ontario. Following out their pre-election pledges their first task was to replace the two most important commissions at a salary cost to the province more than 50 per cent less than under the previous administration.

Mr. Hepburn's "big parade" started with high officials of the hydro-electric power commission and the liquor control board leading the movement out of government offices. As for the lesser lights, if any, to follow, the new premier kept his own counsel.

Steps were set in motion to bring the new liquor law providing for the open sale and consumption of beer and wine into operation at an early date.

The new hydro commission is headed by T. Stewart Lyon of Toronto as chairman with a salary of \$10,000, and the other two commissioners are ministers of the crown who will serve without salary. They are Hon. T. B. McQuesten, minister of highways, and Hon. Arthur Roubek, attorney-general.

Edmond G. Odette of Tilbury, is the new one-man liquor commission, whose salary will also be \$10,000.

BIG FEDERAL LOAN EXPECTED TO BE ISSUED

Ottawa.—The extent to which new Dominion government securities will be offered to the public this year has not yet been decided and will, undoubtedly, depend upon the state of the market. Should securities markets continue in their present condition it would not be surprising if the government loan, to be launched within the next month or two, would reach \$500,000,000.

There are maturities and other obligations amounting around \$400,000,000 and if the issue can be sold at around 3½ per cent, which seems not improbable, it is likely the larger amount will be offered as a sound financial operation.

With more than \$1,000,000,000 in savings accounts drawing 2½ per cent, and the possibility the savings interest rate may be still further lowered, it would seem financial observers state, circumstances favor the flotation of a big loan.

Another financial operation which will probably be launched at about the same time will be the shares of the new central bank, amounting to \$5,000,000 and bearing a maximum dividend rate of 4½ per cent. This issue will also be the responsibility of the government.

These security issues will be handled entirely by the department of finance where complete machinery is ready to be set in motion when the proper time arrives.

THIRD TIME LUCKY AIRWOMAN REACHES AUSTRALIA



Miss Jean Batten, nicknamed "the third time lucky airwoman" because it was on her third attempt that she succeeded in flying solo from England to Australia in record time, is shown receiving a tumultuous welcome on the completion of her flight. She broke Amy John Mollman's record for the distance by four days.

NEW PREMIER



Hon. R. G. Reid, Provincial Treasurer and Minister of Lands and Forests in the Alberta Government, who has been chosen to succeed Hon. J. E. Brownlee in the premiership.

By Northern Route

Cattle Shipment From Port Of Churchill In Mid-August

Montreal.—First cattle shipment from Churchill will leave the northern Manitoba seaport in mid-August, it was learned in shipping circles here.

The Brandon has been chartered to sail about August 30 with 250 cattle and a cargo of wheat, it was stated, the cattle being a joint shipment to the United Kingdom by the Saskatchewan Co-operative Livestock Producers and the Alberta organization, the Western Stock Growers' Association. The Saskatchewan pool is shipping the grain.

The cattle will be bought by the Co-operative Wholesale Society of the United Kingdom, which is also taking a large portion of the grain, it is learned. It is believed the Brandon will make a second trip later in the season to Churchill, loading a second cargo of cattle.

The Dalworth, Monkwood and Grethold are chartered to take grain from Churchill with two other vessels, the names of which were not available here.

Starting Long Journey

Saskatchewan Family Going To Vancouver In Covered Wagon

Coronach, Sask.—One of the longest overland treks attempted in recent years in a covered wagon has been started by Guy Hamilton, wife and family, who left for Crescent Valley, British Columbia, to make their new home. Mr. Hamilton is taking along two cows and a calf. Cows will supply the family with milk, and the calf will drink the surplus. The family will be about three months on the road.

Pay Visit To England

Portsmouth, England.—For the first time in more than 20 years German warships visited an English port July 11. The German cruisers Koenigsberg and Leipzig were greeted by a salute of 21 guns fired by shore batteries. They stayed here four days.

End Musicians' Strike

Trouble Affecting Radio Commission Artists Has Been Adjusted

Ottawa.—The walk-out of musicians affiliated with the American Federation of Musicians, affecting the Canadian radio broadcasting commission, ended after a conference between Hector Charlesworth, commission chairman, and Joseph Weber, of New York, president of the federation.

It was announced by Mr. Charlesworth the commission agreed to continue paying union wages to musicians, but declined to operate a closed or unionized organization. This was agreeable to the federation president, who called off the strike a few minutes later through the Canadian unions.

The walkout started in Montreal June 10, and was extended through Canada at midnight, June 15. It affected all musicians affiliated with the American federation who demand higher wages and recognition of the unions. Under the agreement the striking musicians will not be penalized and will be re-absorbed into commission programs as soon as possible.

Wins Wheat Award

Joseph Smith Captures Prizes At Calgary Exhibition

Calgary.—Joseph H. D. Smith, international wheat exhibitor of Wolfe Creek, Alta., captured new awards in the fields section of the Calgary exhibition.

In the general division for hard red spring wheat his half-bushel sample was awarded the grand championship and several special prizes.

The grand championship for oats went to J. Rock of Morrin, Alta.

STEVENS PROBE WILL OPEN AGAIN IN SEPTEMBER

Ottawa.—Formal sittings of the price spreads and mass buying commission are expected to open in September, Hon. H. H. Stevens, minister of trade and commerce, announced. The commission will investigate and report upon chain stores, agricultural implements, fish, flour mills and bakeries and the fruit and vegetable canning industry.

All sittings will be held in Ottawa. Pending the beginning of formal hearings, examination and analysis of the evidence taken by the parliamentary committee, which has been turned into a commission, will be made. The 11 members of parliament headed by Mr. Stevens have been sworn as commissioners.

The official statement was issued by the minister. It stated in part: "The members of the commission were sworn in on Tuesday, July 10, in the afternoon by E. J. Lemaire, clerk of the privy council, in the east block."

"Subsequently a meeting of the commission was held in the office of the minister of trade and commerce, Hon. H. H. Stevens, chairman of the commission."

"L. B. Pearson of external affairs was appointed secretary to the commission. J. H. Boyer, a member of the staff of the department of trade and commerce, was appointed assistant secretary."

"The chairman outlined to the commission proposals for the carrying on of the work of the commission and it was decided that experts of the bureau of statistics of the department of trade and commerce would make a careful examination and analysis of the evidence taken by the committee of the House of Commons and of the exhibits filed with that committee. This work will be placed in hand at once and will be carried on during the summer months."

"Under the order-in-council appointing the commission, authority is given to complete the investigations of the committee of the House of Commons and to investigate and report upon the chain stores, agricultural implements, fish, flour mills and bakeries, the fruit and vegetable canning industry and the preparation of evidence on these matters will be taken in hand at once by the secretary and his staff and counsel for the commission. The evidence when ready will be presented to the commission at a subsequent hearing, at which time witnesses will be heard in support of the evidence, also any who may be affected in any way by the investigation will be given an opportunity to present their views."

ACTION TO SHUT OUT AUSTRALIAN WHEAT IMPORTS

Ottawa.—The Dominion government has taken action to shut out Australian wheat and flour. British preferential rates on these commodities when imported indirectly into Canada have been withdrawn, and the benefits of the preference have also been removed from rainfalls, dried currents and butter.

The government's action in respect to wheat and flour was not unexpected. Imports of Australian wheat and flour were the subject of repeated representations in the House of Commons last session. At that time, Hon. H. H. Stevens, minister of trade and commerce, gave the assurance they would cease.

Under the terms of the Canada-Australia trade agreement either country has the right to request the other to take remedial measures in cases where imports from the other are injuring domestic business. Representations were made to Australia on the matter of wheat and flour, but whether or not remedial measures were instituted is not indicated.

Opposes Liquor Ads

Premier Hepburn Against Liquor Advertising In Ontario Papers

Toronto.—Opposition to newspaper advertising of liquor was expressed by Premier Mitchell F. Hepburn when asked what course the Ontario government would follow in this regard.

"Personally," said the premier, "I am opposed to liquor advertising in Ontario newspapers and other publications. I want to be fair to the temperance people of this province. To me it seems an anomaly to try and teach temperance, upon which we all are agreed, and at the same time allow liquor advertising."

Removal of the ban on advertising with the liquor control board of which the lone commissioner, Edmond G. Odette, has expressed himself in favor of advertising on the ground the Ontario press has been "too long penalized" in this regard. But it is accepted no such move would be made without authority of the government.

To The Ends Of The Earth

Radio Signals Flashed From Arctic To Antarctic

New York.—The ends of the earth—the Arctic and the Antarctic—were linked through New York by radio. It was said to be the first feat of this sort to be accomplished in history.

Radio signals were sent from a remote point in northwestern Alaska, well within the Arctic circle, through New York, to Little America in the Antarctic.

Charles J. V. Murphy, communications officer of Rear Admiral Richard E. Byrd's expedition, told New York of having heard the Arctic signals.

"But they were dim," he reported.

May Revise Pension Act

British Columbia Now Has Liability Of Eight Million Dollars

Vancouver.—An overhauling of the structure of the special reserve account under the British Columbia Superannuation Act, by E. H. Pipe, Toronto actuary, has revealed that there exists a liability of \$8,000,000 if superannuation payments are to be continued on the same basis as in the past and without revision of the superannuation set-up. Mr. Pipe is accordingly conferring with provincial and municipal employees, explaining recommendations which are expected to be embodied in a revised act to be presented at the next session of the legislature.

Thieves Were Bold

Three Rivers, Que.—Imagine some bold spirit stealing an automobile right under the noses of 400 police and fire chiefs. J. M. Bureau, legal adviser to the Three Rivers police department, parked his car here while he attended meetings of the Association of Fire and Police Chiefs of the province of Quebec. When he came out the car was gone.

Best Choral City

Montreal.—Winnipeg is the best choral city in the Dominion and Montreal the best orchestral city in the opinion of R. De H. Tupper, secretary of the McGill University faculty of music, on his return from a tour of the Dominion west of Montreal.

Crested Wheat Grass

Demand For Seed From Western Canada Is Insistent

In spite of the fact that there is considerable wheat grass seed being produced in Western Canada, the supply is still far short of the demand. This is due in part to the drought which has visited the prairie sections of Saskatchewan and Alberta during the last few years, since crested wheat grass has had its widest distribution in that area. These conditions have demonstrated its exceptional drought resistance and ability to produce in a dry climate, but while the plants were able to make substantial growth on available spring moisture and to produce heads, the supply of moisture was frequently insufficient to fill the need. Demand for seed of the "Fairway" strain is most insistent. Seed distribution of this variety has been quite general so that although with ordinary crested wheat and the "Fairway" variety have grown in the semi-arid sections of the South, the latter has been more favourably situated with regard to moisture. Good seed crops have been obtained therefore of "Fairway" crested wheat grass and the seed has been sold at a considerable premium over ordinary seed. For these reasons it would appear that seed stocks produced in Western Canada will consist largely of the improved variety.

Abuse Of Public Men

Anyone Taking Office Must Be Prepared For Unkind Criticism

"Do not think of entering public life," Rt. Hon. Mackenzie King warned a group of recent university graduates in an address the other day, "unless you are prepared to let people say what they want to say and go your own way unheeding to what is being said."

In other words, in the view of the former prime minister, no one who has not a thick skin has any place in politics.

It is perhaps to be regretted, but it must be admitted that there is a great deal to what Mr. King says. Any person who goes in for public life must be prepared for a regular barrage of criticism, both fair and unfair, of slander and vituperation, and must be prepared to find that the public will remember chiefly his errors, forgetting his accomplishments. He must be prepared to face the slings and arrows of his numerous opponents and the ingratitude of the public. As a leader of a great party, Mr. King knows something of this, as does also Prime Minister Bennett.

Taking Insect Census

Agricultural Research Centre In England Undertakes Big Job

How many insects are there in the country? Nobody knows, but an attempt is now being made to find out. What is, in effect, an insect "population census" is being taken at Rothamsted Experimental Station, the famous agricultural research centre in England. During eleven months some 180,000 insects have been attracted to a "light trap," which operates nightly. Then they are counted, and the time of their arrival and, as far as possible, the reasons for their activity, have also been recorded. The results obtained so far suggest that the number of insects in the country is much greater than has previously been supposed, but there is no reason to fear that they are getting the upper hand in their struggle with man, as some imaginative writers have suggested is a possibility of the future. Indeed, it is part of Rothamsted's job to see that they don't.

Money Merely A Token

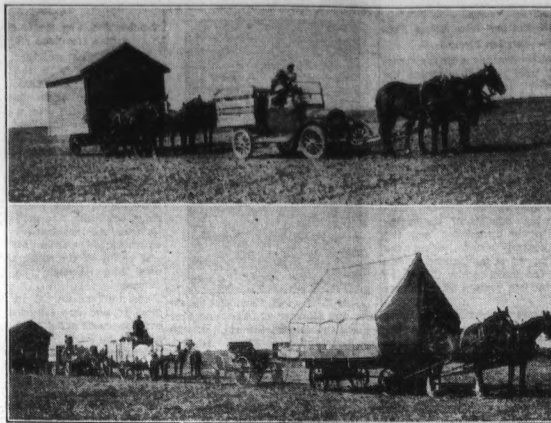
No More Wealth In Itself Than Cheek Room Ticket

Money is not wealth. It is merely a token to represent wealth, says the Chamber of Commerce Journal of Old London. Money is no more itself wealth than a cloak-room ticket. Both are tokens or claims which, by a convention given the force of law, will be accepted on presentation without question. The distinction between them is that whereas a cloak-room ticket would only entitle the holder to receive a particular article, the money token will entitle him to a choice of articles offered for sale to a value written on the face of the token.

Canada, for the first time on record, moved up in 1933 to the first place as the principal supplier of goods to the Bahamas, British West Indies, in competition with the Old Country and the United States.

W. N. U. 2035

PRAIRIE FARMERS MIGRATE IN SEARCH OF BETTER LANDS



These two pictures, taken a few days ago, show farm settlers in the Creelman district in Saskatchewan, pulling up their stakes and trekking for newer lands around Kinistino. Heavy rains in the north encouraged the farmers to move and see all kinds of conveyances being used to carry the people's belongings to their new homes. Note the motor car being driven by the old type of horse power, while immediately behind it is a house on wheels.

Old Footwear Was Quaint

Shoes Much Longer Than Foot Had Turned Up Points

Leather was first made by the ancient Egyptians and its use reveals the quaint styles of foot-wear through the centuries. For example, the English Parliament in 1463 passed an act prohibiting shoes with pikes more than two inches in length under penalties to maker and wearer, and those who would not comply were excommunicated. Even at a late period shoes were often twice the length of the foot. In 1690, the reign of William Rufus, the great dandy Robert was called the "horned" because he wore shoes with long points, tufted, turned up, and twisted like horns. The shoes became fashionable, and the toes continued to increase in extent until in the time of Richard II, in 1390 they had attained such an enormous length as to be fastened to the garter by a chain of silver or gold. St. Crispin was a Christian martyr, born of a noble Roman family. About the middle of the third century, under the reign of Diocletian, he with his brother Crispianus fled from Rome into Gaul, where he worked as a shoemaker in the town which is now called Soissons. Here he distinguished himself by his exertions for the spread of Christianity. St. Crispin had a tender heart for the poor and needy, and, according to one of the legends of him, his benevolence was so great that he even stole leather to make shoes for the poor. From this legend charity done at the expense of others has ever since been called "crispinades."

Contains Wealth Of Knowledge

Scientists Learn Much From Bones In British Museum

Scientists have deduced many amazing facts from bones exhibited in the museum of the Royal College of Surgeons. Thus, the formation of the bone fragments of Saurians, a giant species of prehistoric lizard, is said to prove that these monsters suffered acutely from rheumatism. The vestigial hip bones of the sperm whale show that its ancestors roamed over the dry ground like wild beasts. And curious dents and holes in the skulls of Neolithic man afford conclusive evidence that our own prehistoric forerunners practised the art of trepanning, when their only instruments consisted of polished stones. This famous museum contains a wonderful collection of complete skeletons. The most extraordinary are those of Charles Byrne O'Brien, an eight-foot Irish giant, tiny Miss Caroline Graham, who stood only one foot seven inches high, the favorite dog of Sir Edwin Landseer, famous animal painter, and a pure-bred racehorse, Orlando, a former Derby winner.

Something He Missed

A young lady and a young man travelling on an ocean liner became very well acquainted with each other. The young lady asked him if he had been through algebra.

The young man answered, "Yes, but I didn't see it. We went through in the night."

A candle-making apparatus was among the articles found buried in the ruins of Herculaneum.

Detecting Bogus Money

If Eyes In Portrait Seem Alive Bill Is Usually Genuine

When in doubt as to the genuineness of a piece of currency, look at the portrait or "vignette" and determine whether or not the eyes seem alive.

If they do not, it is probably a counterfeit bill. This was revealed at San Francisco by Captain Thomas B. Foster, head of the Secret Service Bureau.

"That is an easy test and practically infallible," Captain Foster said. "To counterfeit bills, the eyes of the portrait don't stand out—they seem to have a film over them that makes them look blind. The portrait on a genuine bill is clear and sparkling, particularly the eyes."

"This is due to the process used in making them—in nearly all counterfeit operations, a photo-mechanical process is used, making it impossible to give the printing the clear-cut sparkle of genuine engraved money."

Many counterfeit bills have not even the red and blue silk threads that marks real money, Captain Foster said.

Despite the federal government's war against it, counterfeiting has increased in the past ten years, he declared. There is now about \$125 in counterfeit money to every \$100,000 in genuine money in circulation.

There is approximately an equal amount of counterfeiting in coins and bills.

Canning Rose Stocks

Air Tight Containers Keep Shipments In Perfect Condition

Canning roses is the latest industry in California. It is now possible for rose stocks cut in California to travel 3,300 miles across the American continent. They are put on sale in New York and other eastern cities in their original packings, and finally bloom in New York's gardens. The canning is done by spraying hot paraffin wax on delicate rose cuttings. After long experiments nurserymen have learned how to do this without destroying the living tissues. They are then packed mechanically in their air-tight containers.

Sunken Treasure

Englishmen Seek Wreck Of Old Galleon Sunken In Days Of The Spanish Main

Reckoned by the lure of sunken treasure, adventurous Englishmen are preparing to explore the bottom of Chaguararum bay, Trinidad, for the wreck of an old galleon sunk in the days of the Spanish main.

Leader of the expedition is a young Briton, Frank Cooper, who will be diving in the shark-infested water of the bay. He arrived at Port of Spain, Trinidad, after an unsuccessful search for treasure off lonely Cocos Island, in the Pacific, and he has secured a three-year concession to the legendary gold aboard the Spanish ship.

Native tradition says the galleon was bound for Spain with a huge cargo of gold when Admiral Apocado ordered her scuttled to avoid capture by a pursuing British ship.

Since then many expeditions have sought vainly to find the sunken craft and lost its rich cargo. The last group of disappointed searchers left the bay two years ago.

Diver Loses Life

Attempted High Dive From Bridge On Columbia River

Roland McCall, 25, well known swimmer and diver of Vancouver, Wash., lost his life when he dived from a span of the interstate bridge to the Columbia river, 110 feet below. McCall came to the surface of the river a moment after he had plunged into the stream, but his body sank within a few seconds. It was not immediately recovered.

McCall's thrilling dive was a feature of the annual mid-Columbia regatta. He accomplished the feat from a slightly lower level last year.

What is called the oldest bird sanctuary in the world is located at Abbototsbury, Eng. It is inhabited by about a thousand swans.

Cactus plants are used to produce various drugs, soap cleaner, water softeners and a boiler compound.

Parrot fish stand upright while having their teeth "picked" by smaller fish.

Time To Cut Hay

If Clover Predominates Early Bloom Stage Is Best

As the season approaches for making hay it is well to remember that the feeding value of the hay will be determined very largely by the stage at which it is cut. This fact is emphasized by the experiments conducted on the Dominion Experimental Farms. Harvested at the right time and properly cured, a palatable and highly nutritious feed is assured, but if cutting is delayed until the seed is formed, there is a serious loss in digestibility and feeding value. In spite of the fact that hay in Eastern Canada represents a large proportion of the annual value of all field crops, the hay crop is neglected to a greater extent than any other.

Much of the hay crop consists of a mixture of clover and timothy. Since clover usually predominates in the first crop year, the hay should be cut when the clover is ready. This is in the early bloom stage. Early cutting of the clover promotes a better second growth and gives a better seed crop. In the second crop year, cutting should begin at the best stage for timothy. This is when the plants are fully headed and not later than full bloom. When timothy is harvested before blooming, there is sufficient digestible protein for cows producing eight to ten pounds of milk, whereas if the hay is not cut until the seed is formed it is barely good enough to supply a maintenance ration.—L. E. Kirk, Dominion Agrostologist.

The Art Of Conversation

Author Gives Some Helpful Ideas For Its Cultivation

"We talk, we chatter, we gabble, but we do not converse," declares Grenville Kleiser in his new book, "How To Improve Your Conversation."

He gives some helpful suggestions in regards to conversation and its cultivation. Thus these twelve:

Do not let your feelings and prejudices overrule your opinions.

Remember that conversation should be a natural exchange of ideas, not a verbal or vocal contest.

Speak slowly and quietly.

Avoid controversial subjects.

Do not tell long stories.

Never give uncollected advice.

Resist the desire to be prominent in conversation.

Be quick to correct in yourself such faults as loudness, high pitch, over-emphasis, ill-considered speech and loquacity.

Listen much.

Don't attempt to be "funny."

Don't speak of self unless you must.

Make your conversation worth while.

First Attempt Was Crude

Smoke Furnished Lifting Power For Balloon In 1788

Ascent of the first manned balloon was made by two Frenchmen, in the year of 1783. Its lifting power was smoke, and in order to provide a continuous supply of smoke, a fire-basket was fastened beneath the balloon, and the airman—Platre de Rosier and the Marquis d'Arlandes—surrounded themselves with bundles of wood with which to replenish it.

"They also carried wet sponges to extinguish the flames when the gear caught fire," says Dorothy Fisk; "and, whilst one was occupied in heating on fuel to prevent the balloon from dropping into the Seine, the other was busy putting out the flames on the burning fabric. In spite of these difficulties and dangers they succeeded in crossing over Paris, and returned to earth, the first aerial passengers since Daedalus to alight in safety."

Luscious Apricots

Seventy-five Million Apricots To Be Grown In B.C. This Year

Seventy-five million luscious apricots, or about seven and half of these golden globes for every man, woman and child in Canada, will be picked this summer in the Okanagan Valley, does seem that every time any variety of Okanagan fruit is discussed, the word "millions" creeps in. It must be the climate. Anyway 75,000,000 apricots are ripening rapidly. This number represents rather more than twice the crop of last year and also the biggest yield even the Okanagan has ever recorded. Using cold, commercial terms, the marketable crop was around 100 cars in 1933. This year it will be in excess of 200 cars. A car contains 1,000 crates, each holding six 4-pound baskets. To arrive at the 75,000,000, average the cars at 16 to the pound and there you are!—Country Life in B.C.

Housing Swarm Of Bees

Quite Easy If They Settle On Nearby Object

Buzz, and they are off. The excitement of the swarming bees is immediately transmitted to the beekeeper himself and all other persons who may be near. Where will they go and how will you get them is the invariable question asked by the onlooker, but the one asked by the beekeeper is what shall I do with them to save my crop. In some cases the swarm may definitely settle all questions by absconding immediately it leaves the hive, but usually it settles on some nearby object from which it may easily be retaken once the bees have all settled on the cluster. Should the swarm cluster on the branch of a tree or bush, that branch may be cut off and the swarm carried back to the apiary and the bees shaken down in front of the hive in which it is to be housed. If the swarm has settled on some immovable object, the hive must be carried to the swarm and placed in such a position that the bees can be shaken or brushed down as near to the hive as it is to be housed. If the swarm has settled on some immovable object, the hive must be carried to the swarm and placed in such a position that the bees can be shaken or brushed down as near to the hive as it is to be housed. If the swarm has settled on some immovable object, the hive must be carried to the swarm and placed in such a position that the bees can be shaken or brushed down as near to the hive as it is to be housed.

The parent colony is moved to one side, the new hive containing the swarm is set in its place and the honey supers from the parent colony are then placed over the swarm. The instinct of procreation has been satisfied and the bees will continue the work of the colony. In such a case previously just as though nothing had happened.—C. B. Goodenham, Dominion Apiarist.

Provinces To Reap Benefit

May Take Action To Recover Monies Won In Lotteries

Provincial treasuries will reap the benefit under a bill passed through parliament this session which did away with the "informal clauses" of the criminal code. Under the new law, provincial attorneys-general may take legal action to recover money won in lotteries, instead of the old law which gave any man or woman this right.

The act reads the money shall revert to the crown. If action is taken against the winner of a lottery but this has been explained as referring to the provinces, who have legal jurisdiction under the British North America Act.

Introduced by Hon. Hugh Guthrie, minister of justice, the bill passed the house and senate in record time because the common informer has had no friends on parliament hill since the law was invoked five or six years ago.

For the past two or three years, the informer law has been more or less a dead letter on the statute book.

Face Of The World

Determined By Rate At Which World Is Done

The real pace of the world at any time is determined by the rate at which the bulk of the world's work is being done. The tempo of passenger travel to-day is that of the railroad and not of the aeroplane. For that matter it is not passenger speed that determines the pace of economic life, but freight speed. A man in New York can buy a cargo of copper in London in five minutes over the radio telephone, but the tramp steamer which brings the stuff up from Chile does not move much faster than the freight train that carries New York Times.

Canada Receives Old Male

The mace of the old Upper Canada parliament building, taken to the United States by American troops who burned Fort York on April 27, 1813, has come back to Canada. It was brought home July 2 aboard the U.S.S. Wilmington, which docked in Toronto harbor. Mayor W. J. Stewart welcomed Captain A. F. Nicklett and his crew.

Great Britain now has twice as many movie theatres as France.



FALSE TEETH

DAWNETS POWDER

Sold the world over—Dr. Wern's Powder—justly called "the perfect powder"—holds false plates firm for hours longer. Leaves no sickeningummy taste—leaves no bad breath—comfortably they feel like natural ones. Prescribed by the world's leading dentists—just sprinkle on. Inexpensive—any drugstore.

OCCASIONAL WIFE

By

EDNA ROBB WEBSTER

Author of "Joretta," "Lipstick Girl" Etc.

SYNOPSIS

Camilla, Hoyt and Peter Anson, young and in love, marry secretly, deciding to live their own lives apart until Peter is able to provide for her. Peter is a young, struggling sculptor trying to win a competition for scholarship abroad and Camilla is the adopted daughter of a wealthy family. She is not to inherit money when she comes of age and so is entering commercial art in the hope of landing an agency job. Others in the story are Avis Werth, another wealthy girl who is trying to win Peter. Sylvia Todd, Peter's model, and Gus Matson, his former roommate with whom he has quarrelled. After a party at an exclusive club, where the rest of the members of the party go on a roller-skating party, Camilla, Peter and Camilla sit off to the beach by themselves and fall asleep on the sand. When they wake it is early morning and Avis and another boy are standing near them. This makes it necessary for Camilla to announce before the party that she and Peter are married. Camilla urges Peter to accept some of her earnings to help him along, but Peter refuses and they quarrel. Camilla has gone to the studio. Avis Werth calls and persuades Peter to accept a loan of \$1,000. Camilla has gone to the studio. Camilla for suggestions as to a name for it. Camilla suggests "Eager Youth" and "Inspiration". Peter adopts the latter title and Camilla, heartily going to Peter's studio for quiet and to think. Peter and Avis follow later, and as the lights are turned on, see the statue has been shattered to pieces. Avis accuses Camilla of doing this, and Camilla, stunned by the disaster and hurt and horrified by the accusation, faints.

At Camilla's suggestion, Peter enters as his exhibit a statue he has sculptured especially for her as a wedding gift. This statue is "Land of Hope". Camilla's advertising campaign was a success from the first. It was arranged to have radio broadcasts, in addition to newspaper advertising, Camilla to give the radio Tiny Tots stories and to deliver them over the radio.

(Now Go On With The Story)

CHAPTER LII

It was arranged that the author of the Tiny Tots and the broadcaster of their escapades would remain anonymous until the time came when she would be introduced to the public by her sponsor, the president of the Wheatheat Cereal Corporation. What the interested public did not know was that her identity was not even known by her immediate employer, Alexander Hoyt. Though desirous of meeting this mysterious individual who had so turned the tide of his fortunes, Hoyt was not insistent, and resignedly agreed to wait with his public for an introduction. In fact, the affair rather pleased his fancy, added a dash of spice to his prosaic routine, which had been somewhat depressing during the past year.

This rejuvenation of his business was like an elixir of life to him. It stimulated his imagination and ambition as they never had been in his experience. Like all things that are precious, he had almost to lose his business, his pride, his ambition, before he discovered how much he valued them. And as the day drew nearer when he would meet and introduce this mythical creator of the Tiny Tots to his fast-growing conning public, he found himself almost as excited and expectant as a young man approaching his wedding day.

But before that event took place another important day added its quota of excitement to Camilla's series of startling events.

"Blue" Spells

Reduce some women to the piteous shadow of their own smiling selves. Others take the Vegetable Compound when they feel the "blues" coming on. It steadies quivering nerves... helps to ease up the general health... gives more pep... more charm.

LYDIA E. PINKHAM'S VEGETABLE COMPOUND

W. N. U. 2055

evening of the party at the studio, when the statue was destroyed. They had avoided each other by mutual consent, and neither had discussed the other with Peter, who was seeing both of them regularly.

He had gone to the Werth's to tea as Avis had arranged, played the part of the artistic critic and professional adviser with admirable charm and finesse. He discovered the possibility of no less than three places for the gardens, which were spacious and beautifully landscaped. The rose garden next a fountain figure, the rock garden a droll woodsman and the English formal garden presented an idea for a symbolic group of the seasons, done in white marble.

Mrs. Werth was favorably impressed and remarked when he had gone, "So that's the fellow with whom Camilla Hoyt managed a secret marriage?" I can begin to understand why Amelia Hoyt finally approved and accepted him. Charming boy, and I do not doubt he has talent. His quiet modesty is most becoming. Why don't you get interested in someone like that? A girl with your experience could do a lot for an ambitious man. I could thoroughly approve a non-in-law like that."

"Give me time, mother," Avis shrugged. "Men like Peter are not picked up at every tea dance and golf tournament. They are exclusive and secluded, toiling away in some obscure corner, waiting for recognition. If I flirted with a promising looking water, you would be perfectly horrified."

"Don't be ridiculous," her mother admonished. "As for giving you time, do you forget that I am waiting for you and haven't given me even the privilege of announcing an engagement?"

"You needn't remind me of it. But the wisdom and experience of three or four years may be more profitable in the end than too much youth and beauty."

"You mean Peter Anson and Camilla?" her mother glanced up to ask quickly.

Avis exhaled cigarette smoke slowly and sipped from her glass of wine, nonchalantly. "Their marriage was destined to fail from the beginning. They are estranged, already, and never have lived together. I am as well prepared to console him as anyone. I dare say that he is a rather fond of me."

Mrs. Werth struggled with past-generation scruples which swayed precariously into the realm of modern conventions. "Well, I can't say that I approve of your generation's way of doing these things, but you know more about your affairs than I do. I still maintain that this Peter is a man worth playing for with discretion. Perhaps this work which he plans to do for us will influence his favor."

"Why else would you suppose that I am so concerned about the garden?" Avis laughed with amusement. "Twenty years ago," her mother reflected, "I should have been horrified to think of my daughter deliberately planning to take another woman's husband, even if that woman didn't want him. I'm not wholly converted to the idea, but at least in your way of doing things, I don't suppose my prejudices or anything else can stop you."

"Nothing is going to stop me," Avis declared with fervor, crushing her cigarette in a tray with a silver stag ornament. She stood up abruptly and straightened the mesh folds of a brilliant orange sport suit that displayed her figure to advantage. Always, her clothes emphasized this most attractive feature of her person, whether she was dressed for evening, afternoon, or lounged in diaphane. She wore long, very fitted sleeves or none at all, clinging materials for full draperies, velvet tailored models for sports and street, small, unfurnished felt hats, or berets at a jaunty angle, covered her sleek dark hair and accented her vivid make-up to the advantage of her plain but clear-cut features.

Without being beautiful, she was a stunning woman. She was not only to occupy her time and thought, she had specialized in herself. "I wish these next twenty-four hours were past," she observed impatiently. "I should like to know just how to arrange my plans. So much depends upon the Paris scholarship award. I really don't hope that Peter will have a chance to win, but it will be a tremendous satisfaction to have it all settled. Tomorrow is the day, and I suppose there is nothing to do except wait. I think I'll run out and see Cable to pass the time. I hear that she is seen about with Terry much these days. Wouldn't it be funny if those two, after playing around with everyone, both of them, would settle down together?"

"I think it would be a good thing for both of them," was Mrs. Werth's opinion. "Their experiences balance

very well and their pasts would be no mysteries to each other."

"It sounds too placid to interest me, but Cable hasn't a spark of imagination in her empty little head. All she needs is a man who can deposit the money to cash her checks, and I guess Terry always can do that unless his dad loses his fortune. By the way, mother, I need another thousand to cover some investments I made recently. Will you tell dad to credit me with another four or five thousand?"

To some people, life and extravagance are as simple as that; to others, existence and sustenance are a continual struggle. There are those who give and those who take, those who live and those who accept it. Avis was one of the latter and always would be. Rights not been secured by her own inheritance, she never would have dared set her heart on Peter Anson.

Rather than battle with the world for a living as Camilla was doing, she would have put love and illusion in the discard, even without a reluctant glance over her shoulder, and pursued a tangible fortune. Being already possessed of one, her life fancy had settled upon a forbidden lover. What she would do with him when she got him, she was not quite sure; but Peter represented to Avis the unattainable, the goal of achievement which every man and woman has in some form or other.

Avis found Cable unusually resistant about Terry. It was customary for her to talk volubly about her current "big moment," but she only observed casually when Avis mentioned her recent friendliness with Terry. "Of course, we're going around together. Why shouldn't we? We always have, when we had no one else more important on our waiting list. Terry's a good sort, but as lazy as you are."

"I—lazy?" Avis queried in astonishment. "Why, I'm busy every minute."

"And how?" Cable laughed. "But what I want to know is, how did the Ansons straighten out the tangle? Was it Camilla who broke the statue?"

"Who else could have?" Avis questioned was an undebatable statement.

"Well, aren't you a little ashamed of yourself for driving her to such desperation over your flirtation with poor Peter?"

"It serves her right. She had no right to ruin his life by dragging him into that absurd marriage, and neither of them a dollar to their names. I could make Peter what he wants to be."

"Only by breaking him first—breaking his ideals about love and marriage. And I don't think you would have much left to work on, if you did that to Peter."

"At least the form of our most noted playwright," Avis exclaimed in mock surprise. "What has Terry been doing to you, anyway?"

"You'd be surprised," she retorted. "No, faring, not at anything you did." Avis saw a place to trade a straight lift.

(To Be Continued)

Back To Nature

Believes Unemployed Should Leave Cities And Go On The Land

Canada has been too premature in their attempt to urbanize the country, still at the beginning of its development. R. Rev. Robert J. Renison, D.D., rector of St. Paul's church, Toronto, told reporters as he sailed for England aboard the liner *Avonia*.

The real solution to the hunger of thousands of persons in this country, he believes, is to get back to nature and the soil.

Dr. Renison was born in Ireland and educated in Toronto. For 14 years he was a missionary in the Hudson Bay area. In 1926 he became dean of the cathedral in Vancouver, and later bishop of Alaska for a one-year period.

Ancient Coal Tongues

An iron coal tongue, thought to be one used 200 years ago by David Zieslager, founder of Schoenbrunn—a first white village in Ohio, near new Philadelphia—was found recently by Harry Clover, pilot at a Schoenbrunn flying field, when workmen were grading the ground.

Always Grumbling

A farmer, who was in the habit of grumbling about most things, was heard to say that his potatoes were very big that year. "Well," said his neighbor, "I'm glad you are pleased with the size of your potatoes."

"Yes," said the farmer; "but what shall I do without the small ones for the pigs?"

There are five quadrillion tons of air in the world.

THOMAS BRADSHAW

Former Finance Commissioner for Toronto, who has been appointed by the Winnipeg City Council to conduct a survey of the city's financial set-up.

Has Queer Occupation

Britain's queerest salesman is George Aloysius Storey. He peddles pain.

All spring and summer he wanders through the small villages and hamlets, carrying on his back a large black box which emits a loud buzzing.

The box contains bees, whose main duty is to sting his rheumatic clients. Sixteen a sting is the charge, and he finds plenty of people willing to offer an arm or leg to a bad-tempered bee.

A reporter found Mr. Storey walking along a road between Swinford and Catterhoe, in Leicestershire. His box hummed rhythmically to his stride.

"The faith in bee-stings as a remedy for rheumatism and neuritis is unshaken among most of Britain's villagers," he said. "I have only to arrive in the smallest hamlet to find plenty of customers. I prepare a small place on the victim's arm or leg with antiseptic, and place the bee in a tiny wire cage on the spot. Then I tickle the bee with a straw till it becomes really angry, and stings in self-defence. Naturally, I have to keep renewing my stock of bees, and I get these from my brother-in-law, who has hives near Durham."

THE RHYMING OPTIMIST

By Alvine Michaels—

THREE A.M.

The waning moon from tilted cup Spills nectar, rising now;

And sucking bird, by that white wine, Is stirred like wind-tossed bough.

O, wild and strange his poignant notes Which the night silver smother, A spray of liquid silver sound To shine against the dark.

Far moon, so passionless, so cold, How can your rays inspire Such surging melodies of pain, Such mounting love and fire?

The waning moon looks down where Earth's Whitehead, locked in sleep; But her cool publicity stings all Across the night, the deep.

Just A Fek Questions

Matter Of Paying War Debts Has Many Angles

Yes, Europe "bired the money, didn't they?" But Americans, before asking Europe to pay up, should ask themselves whether they want Europe to pay. And before that they should ask themselves whether they are allowing their emotions or their good business sense to decide their answer. And before that they "bould ask themselves whether America needs more money, or whether it needs more work to offer its citizens, who are in need of more goods (payment in kind) or more facilities to sell its already abundant goods.

And before that they should ask themselves whether a debtor can be expected to buy more goods while he is paying up old debts.—Christian Science Monitor.

African Growing Reward Wheat

A few grains of Reward wheat taken some years ago to Southern Rhodesia by Lionel Cripps have developed under Rhodesian conditions into a crop containing a very high protein content. The fame of the new wheat is such that samples are wanted all over Africa, largely because of its rust-resisting quality. Moreover, Southern Rhodesia will now be able to grow all her own requirements instead of having to import foreign wheat for mixing.

Canada Benefits By World's Greatest Shipping Merger

Canard White Star Limited Steeped In Romance Of The Sea

With the organization of Canard White Star Limited, the Atlantic passenger fleets of the Canard and White Star lines comprising 25 ships and the steamer of 27,000 tons which will be launched on the Clyde in September, are united under one management. But just as the identity of each line is preserved in the name itself, the traditions of the Lines whose collective experience in the handling of ships cover a period of 158 years will carry on.

This unique experience gained in 140 rrmatic days of sailing ships, broadened by the less romantic but more practical development of steel ship and steam engines, has reached its culmination in the gradual but wonderful evolution of the huge, magnificent luxury liners carrying the house flags of the Canard and White Star lines to-day.

Who can hear the names of the Mauritania, the Boreangis, the Aquitania mentioned and fail to place them among the "immortals" of the Canard Line founded in 1840 by Samuel Canard of Halifax and dedicated to the service of humanity? Canard's line has become a tradition for all that is best and most worthy.

For so long have the ports of the world welcomed Canard White Star ships; for so many millions of travelers have they provided a "service of life effort," is it to be wondered at that these ships bear names to conjure with, and that their service has become a tradition for all that is best and most worthy.

The history of Canada is inseparably woven with the history of Canard. It was due to the vision and energy of a Canadian, Samuel Canard, that a regular mail and passenger service was made possible between the Atlantic and Canard and that steamships supplanted sail on the North Atlantic. It was his driving force and genius that led the S.S. Britannia and sent her off from Liverpool on July 4th, 1840. The history of the first assignment of Her Majesty's Royal Mail, and he guaranteed that thereafter all Canard passenger ships would be conveyed regularly winter and summer by the steamships of his line. Canard's line was the first completely successful was due to Samuel Canard's organizing genius, for the first Canard steamship of but 1,150 gross tons made the voyage in thirteen and one-half days. And now, 24 years later, there is a ship built for the Canard White Star Limited the largest and most luxurious of the world's fleet of 75,000 tons and more than 1,000 feet long; a dream ship that even Samuel Canard could never have imagined.

Trade has followed the house flags of Canard and White Star, and Canadian wheat producers, farmers and manufacturers have found for their products a solid market in the markets of the world, aided in their quest by the shipping facilities provided so reliably, so regularly and so regularly by these companies.

The growth of Canada and the increasing affluence of her people have been met by the continuously improved service given by both Canard and White Star. Always pioneers, the ships built by these companies for the Canadian trade have invariably embodied the newest development in steamship construction and have provided the greatest possible degree of luxurious comfort, beauty, seaworthiness and steadiness, and, heretofore, Canard White Star Limited will maintain frequent and regular sailings to England, Scotland, Ireland and Continental ports.

Canadians are fortunate in possessing the most beautiful seaway to Europe. The magnificent river journey along the St. Lawrence and the sea which shortens the actual ocean voyage by days, has been a feature of Canard and White Star publicity for many years and has done a tremendous service for Canada in making the people realize the beauty of this Dominion known to the world.

Canada's destiny as a great nation is evident, and the record of these companies would indicate that Canard White Star Limited will march forward with it, providing for Canadians a transportation system that will meet every travel whim or need, and one that is worthy of the complete confidence which it enjoys to-day.

Proved His Identity

Dog Lost For Five Years Does Tricks For Master

The saying that "elephants never forget" seems to apply equally well to dogs at least as far as "Prince," collie dog owned by a man in Quincy, Mass., is concerned.

"Prince" disappeared from home five years ago. He returned the other day to the Nunally home, scratched on the door for admission, and just before he proved his identity beyond a doubt, performed a series of tricks which his master had taught him when a puppy.

A Sticky Story

Here's a sticky story from Liverpool: A 40-gallon barrel of treacle burst and flooded the roadway. Five lorries struck fast. Cyclists pedaled furiously and made no headway. Three pedestrians struggled onward leaving a trail of footprints behind them, and an office-boy fell headlong. Crowds cheered as he staggered from his treacle bath.

POULTRY RAISERS

Check ROUP
(Bacterial Flea)

With a Few Drops of

MINARD'S
"KING OF PAIN"
LINIMENT

Little Helps For This Week

"It is good for me that I have been afflicted, that I might learn Thy statutes." Psalm 119:71.

And yet these days of dreariness are sent us from above. They do not come in anger. But in faithfulness and love; They come to teach us lessons Which bright ones could not yield. And to leave us blest and thankful. When their purpose is fulfilled.

Why should I rebel at the plough of my Lord that maketh deep furrows on my soul. I know He is no idle husbandman. He prepareth a crop.—S. Ruthven.

Heed not distressing thoughts when they rise ever so strongly, even though they have entered your mind far then not, but be still while and do not believe the power you feel they have over you, and they will fall all of a sudden. It is good for your spirit, and greatly to your advantage, to be much and variously exercised by the Lord. You do not know what He has already done, and what He is yet doing for you therein.—I. Pennington.

Tesla Tells Of Force Rays

Can Be Set Like A Wall Around A Nation's Borders

Nikola Tesla, the inventor, celebrating his 78th birthday anniversary, declared he has discovered force rays which can be set like a wall around a nation's borders to render it impenetrable to military attack. He said he plans to place his inventions at the disposal of the Geneva conference in the interests of peace.

The new rays, he said, would be made of particles, probably dust of some sort, microscopic in size, driven electrically and projected in the form of vast curtains miles high and 100 miles each in length. The particles would travel with the unheard-of velocities of 50,000,000 volts. Their effect would be so devastating, he claimed, 10,000 aeroplanes flying into one of these curtains, would be destroyed to the last machine. He drew a picture of force projecting plants set up every 200 miles along the border. Each would shoot rays 100 miles on either side. The dust beams would travel in straight lines.

What Scotsman Wastes

One Thing He Does Not Save On Is Water

What is the only thing that Scotsmen ever waste? According to Mr. Chorton, president of the Institution of Mechanical Engineers, the answer is water. Figures of water consumption in the British Isles, which Mr. Chorton quoted at a recent Public Works Congress, show that Dunblane, in Perthshire, uses, on an average, 130 gallons of water a day per head of population. This is "top score," but Irvine, in Ayrshire, using 91½ gallons, Bridge of Allan, 85½ gallons and Paisley 81 gallons all get through a great deal more water than London, where the Metropolitan Water Board's figure is just under 30 gallons per head. And there are places in England where only twelve and fifteen gallons are used.

At Creston, B.C., an air-cooled, electrically operated cold storage with a capacity for three carloads has been installed for the Co-operative Food Exchange of that town.

Newfoundland supplied the United States with \$900,000 worth of blueberries in the last six years.

Perhaps the greatest personal tragedy is to be able to do a thing pretty well but not very well.

The Handiest thing in the Kitchen
"HANDI-ROLL"

For covering cakes, lining drawers, etc. 28 feet white or colored rolls. All dealers, or write—

Appelhof & Paper Products
HAMILTON, ONTARIO

HURT & SHARPE
Welding
BLACKSMITHS
Electric and Acety
Welders
John Deere and
Cockshott Agents.
Fertilizer
Crossfield, Alta.
Red Indian Motor Oils and Greases

Dr. S. H. McClelland
Veterinary Surgeon
Honour Graduate Ontario Veterinary
College
Office—McClelland's Rexall Drug
Store. Phone 3 Crossfield

Council Meetings
The council of the village of Crossfield will meet in the Fire Hall on the first Monday of each month at the hour of 8 o'clock p.m.
By Order of the Village Council.
T. Tredaway, Sec.-Treas.

Canadian Legion B. E. S. L.
Crossfield Branch
Meets on the last Saturday of each month in the Masonic Hall at 8 p.m.
Visiting Comrades Welcome
D. J. HALL, R. D. SUTHERLAND
President Secretary

DENTIST
Dr. HARVEY D. DUNCAN.
218a, 5th Ave. W., opposite Palace Theatre, Calgary

Classified Advertisements
FOR SALE — 150 Leghorn Pullets 10 weeks old (from approved flock.) Price 50 cents. Apply Chas. Nielson, Crossfield

FOR SALE — 1 Brantford Ice Refrigerator, household size. Price \$10.00. Mrs. P. H. Fleming

HUTTON'S FOR MAGNETO, GENERATOR, Starter Repairs, Batteries
Parts for all magnetos. Distributors of American and Robert Bosch, Eisemann, Wico Magnetos. Everything electric for car and tractor—Hutton's Electric 131 - 11th Avenue West, Calgary Phone M5895—Res. M4925

Spend Your Vacation at Sandy Beach Cove, PINE LAKE

Excellent fishing and camping accommodation at 25¢ per day, cabins \$1.25 per day. Fishing tackle and a full line of groceries at town prices.
Reservations for cabins, apply
Ted Urquhart
Pine Lake — Alberta

The silver lining you see in the clouds now days, must be, hail, because hail falls some place every day.

A full coverage policy costs 12%
A 10 per cent. deductible policy costs 9%

Gordon Agencies
Crossfield

Carl Becker
Contractor and Builder
Repairs and Alterations a Specialty.
Box 14 Crossfield

Church of the Ascension (Anglican)
Sunday, July 22nd.
9:30 a.m. Holy Communion
3:00 p.m. United Service of Olds, Hamattan, Didsbury and Crossfield at Olds.
Social afterwards in the Parish Hall.
A. D. Currie

HERE and THERE

The fishermen are back and Broadway looks normal again. Frank Brown has left for his ranch to get ready for the Dog Pound Stampede. Adam is back at work. "R.B." spends his time talking politics. Big Ed looks fit as a fiddle after his fishing trip. Archie is sickening close to the farm. Lloyd is putting in a busy summer. Fred Stevens is painting the park fence. Andy Franks is on the village pay roll. Culver Calhoun is busy with his large potatoes. Happy McMillan is resting up so he can enjoy his holidays. Bob Smart is having Horace J. Reeves is planning on a holiday trip. Gooderman Johnson missed the races in Calgary and life is a dead issue for him.

Water Valley won the baseball tournament at the Cremona Sports on Wednesday.

Atkins finished at the top of the Bush League and Water Valley in second place. A series of home and home games will be played to decide the pennant winner.

BORN—To Mr. and Mrs. J. H. Robertson of Dog Pound, on July 16th, a son, at Mrs. Collins Nursing Home.
BORN—To Mr. and Mrs. W. J. Gray of Dog Pound, on July 18th, a son at Mrs. Collins Nursing Home.
BORN—To Mr. and Mrs. H. A. Bannister on July 19th, a son at Mrs. Collins Nursing Home.

The Crossfield Chronicle

ESTABLISHED 1907
THURSDAY, July 19, 1934.

Dance at East Community Hall on Friday night of this week.

The annual Dog Pound Stampede will be held on Wednesday next, July 27.

Mrs. J. M. Williams, Miss Grace Williams and Jackie left on Sunday to visit relatives at Laura, Sask.

Sgt. Anthony of Calgary inspected the local detachment of the R.C.M.P. on Monday.

Miss T. Everson of Conroy, Alta. sister of Mrs. G. Y. McLean is spending a few days in town.

Remember the big baseball tournament on Saturday. Dance from 8:30 till 11:55 at night.

Miss Florence Cruickshank left on Friday to visit her aunt at High River.

Miss Florence Loiselle of Innisfail (recently of Hanna) spent the week-end in town the guest of Mr. and Mrs. G. Y. McLean.

Roy Harris of Taber spent a day in town this week visiting Jimmie Dickson of the C.B. of C.

Mr. and Mrs. Lee Ableman and Miss Edna Ableman left on Saturday to spend a week's holiday at Sylvan Lake.

Mrs. Jack Rae and daughter Betty of Banff are the guests of Mr. and Mrs. D. Cameron.

Mr. and Mrs. O. E. Jones and Mrs. Walden and children spent several days at Sylvan Lake last week.

Mrs. J. Belshaw and children and Mrs. M. Patmore and children left on Saturday to spend a two weeks' holiday at Sylvan Lake.

Keep in mind the Dance in East Community Hall on Friday, July 20. Music by the famous Delacour orchestra. Don't miss it.

Mrs. R. E. Walden and family of Staveland are visiting at the home of Mrs. Walden's parents, Mr. and Mrs. O. E. Jones.

Mr. and Mrs. Murry Hanna of Taber, Alta. spent Friday with Mr. and Mrs. G. Wickerson. Mrs. Hanna is a sister of Mr. Wickerson.

Stanley Reid and Jack Matheson returned on Thursday last after spending a very pleasant holiday at the coast.

Mr. and Mrs. Alex Shand and Margaret of Claymore, Alta. were visitors at the home of Mr. and Mrs. W. H. Miller on Wednesday.

A number from town attended the House of David and Kansas City baseball game at Calgary Friday night.

Messrs H. J. McCullough and S. J. Heggie of Hanna spent Sunday in Crossfield visiting their friends Mr. and Mrs. G. Y. McLean and James Dickson.

Mrs. Currie wishes to announce that the winner of the J. W. A. quilt was Mrs. Mel Patmore with ticket no. 50. Gordon Reeves drawing the lucky ticket.

Glen Williams is spending the week on the farm of his parents in the Bently district "Heavy" will return here Saturday for the big baseball tournament.

D. K. Fike who is visiting his sister at Dysart, Iowa, has been quite sick and is at present feeling some better although still under the doctors care.

Mr. and Mrs. Wm. Laut and Miss Wilda Laut returned on Sunday after spending a two weeks' holiday at Sylvan Lake and other points.

Mr. and Mrs. H. B. Robinson and family of Onoway, Alta., spent the week-end with Mr. and Mrs. P. H. Fleming. Mr. Robinson is the manager of the Canadian Bank of Commerce at that point, and is at present on holiday.

We would suggest to some of the young folks who appear to be tom-eating around town at all hours of the night disturbing the peaceful slumbers of the populace, that they make less noise. It is not necessary to tell the world you are making whoopee.

Adain Cruickshank, Ed. Meyers, Frank Brown of Crossfield, J. D. Reuter of Carstairs and Bill and John Taylor of Wayne returned on Sunday after a very successful fishing trip to Maligne Lake. The party ran into odd, disagreeable weather, but they certainly brought home their share of delicious salmon trout.

Subscription List

There appears to have been some misunderstanding re the payment of Margaret Fitzpatrick's expenses from Calgary to London, Ontario. The Altomah Club of which Margaret is a member were not in a position to defray the cost at the time Margaret qualified, and her Dad saw to it that Margaret went East.

Subsequently Constable Cameron on a true sportsman, and booster for amateur athletics, felt that a girl who had brought honour to Crossfield district and Alberta should not be left to foot her expenses to Ontario, and commenced a subscription list, to assist.

Since Constable Cameron started his praiseworthy list, we understand the Altomah Club are endeavouring to raise the required amount themselves, and in the event of success in their undertaking, we would suggest that the funds raised locally, be turned over to a general fund and that a committee, consisting of representatives from the Village Council, Board of Trade, School Board, and Athletic Association, now go ahead, and secure additional monies, and these coupled with those already raised, be used to give a reception and presentation to Miss Fitzpatrick on her return from England in August.

How About an Old-Timers' Picnic
Mrs. Ethel Bishop has suggested that the Crossfield and District Old-Timers' Association should hold a picnic for members and their families. We think the suggestion a very good one and pass it along to President Frank Collicutt.

A picnic and old time barbecue would certainly bring out the pioneers and could be held on an afternoon and evening.

Tennis Cup Game at Carstairs
The local racquets were again successful against Carstairs last Wednesday, July 11, and Crossfield have now three out of the required six games.

WON
Ladies' Singles—Isabel Goldie.
Ladies' Doubles—Miss Grace Williams and Mrs. Spivey.
Mixed Doubles (1)—Mrs. Goldie and C. H. McMillan.
Mixed Doubles (2)—Mrs. Stevens and M. Grant.

LOST
Men's Singles—Gavin Goldie.
Men's Doubles—T. Goldie and M. Hewwood.
Junior Mixed—By Default.

The Editor Takes a Holiday
Taking advantage of an early paper run, Ya Editor, wife and staff, took in a few days at the Calgary Stampede, this is the usual annual vacation.

It is the general consensus of opinion that this years stampede and attractions were the best in years.

Many folks from Crossfield and district took in the sights, some returning richer, some poorer, but all of one accord it had been a grand and glorious outing.

Madden News
The Madden football team will play the Bridgeland Rovers at Calgary on Saturday.

A very enjoyable picnic was held here on Sunday with softball and football as the big attraction. Madden lost a well played game of softball to Onell by a score of 9-2. The local boys came back strong in the next encounter by defeating Sunshine 16 runs to 7. The Madden football team then defeated Onell by a score of 6 goals to 2.

Harold Walsh of Madden won second money in the Canadian bucking horse championship at the Calgary Stampede last week. He also got in the money in the calf roping contest.

Onell and Crossfield in Softball Play-off This Week

The first game of the play-off in softball league will be played tonight (Thursday) when Onell and Crossfield play the first of a two out of three game series for the championship of the district. The second game will be played in Crossfield on Sunday afternoon.

Onell finished the season without losing a game, while Crossfield and Tany-Bryn tied for second place. Crossfield defeated Tany-Bryn 16 to 7 in a sudden death game to decide second position.

Mayor Williams attended the auto races in Calgary Wednesday.

The C. P. R. section house is being remodelled and fixed up in general, even a stucco finish and full basement.

We notice that George McCaskill is enlarging his home and fussing up a whole lot, which looks rather suspicious for a bachelor.

One of our local playboys was lamenting on his hard luck during the stampede, when he went up against the sex—slow horses, wild women and booze. Its a tough proposition, but why squawk.

Several citizens and farmers assisted Constable Cameron in patrolling the highway on Tuesday night, however the suspects they had hopes of capturing were rounded up near Carstairs.

Don't forget the Garden Party on Friday, July 27th.

Warren (Bill) Hall star catcher of the Crossfield Midgets, celebrated his twelfth birthday on Wednesday. Bill had as his guests the members of the team, and forgetting the party they turned it in a stampede, riding all the cows, calves and pigs on the farm.

While general conditions here are good, a nice gentle rain would be most acceptable.

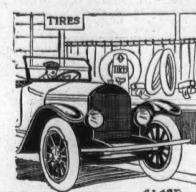
OLIVER CAFE Baseball Saturday Specials

The following Prizes will be GIVEN AWAY on July 21st

1. Player who gets Home Run — FREE SUPPER
2. Player who gets most Hits — FREE SUPPER
3. Pitcher credited with most Strike Outs — FREE SUPPER
4. Fans drawing numbers 7, 21 and 34. — EACH, FREE SUPPER
5. Winning Softball Team — SOFT DRINKS EACH PLAYER

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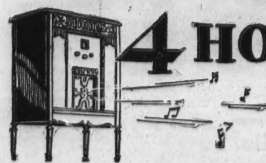
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